

Book No 2

X 1711 to 3420
inclusive.

PLANT
COLLECTION
NUMBERS
of
H. A. ALLARD.

1711-3420

April 12, 1938

To Bull Run Mts. with
John A. Stevenson and
Mrs. ^{E.B.} Lambert, south of Aldie
6 miles west of Cornish
place near old apple tree at
house site.

Mosses here not in abundance
but in diminutive condition -
dark mouse color, - cone form.

All Cyperaceae in this book identified
or checked by Dr. F. J. Hermann of U.S.D.A.
(see lists.)

Began entering identifications March 28, 1939
with # 2672. For all in this book now
transferred to proper localities & families complete.
See Viola stoneana Nourse # 2861

See # 3417, which I have called Sedum
telephium; Leonard calling it telephium Michx.
There is doubt here. Well grown material
of this which I have at Arlington Farm, Va.
during season of 1939.

Setaria faberi Herrm. = # 2246,
Arl. Farm, Sept. 19, 1936. added to
supplement of District flora by W. L. McAtee.

Sedum telephium L. = # 3417
(Aug. 3, 1937)

Lilium canadense forma rubra Britton
= # 1919 (7-4-36)

Cimicifuga racemosa var. dissociata Gray
= # 1798 (June 21, 1936)

Nyssa aquatica L. (2.3.2) = # 2386
(Oct. 18, 1936)

What is 3276 A? (on Mt. Elliott)

No omissions in this book now
remain.

2516 = Red petalled plant of
Amelanchier canadensis s. of Aldie
within petals diffused with pink: back
of petals a deep pink.

No such case as C. anceps Muhl. = 2655.

For pH - see # 2564

Allard, H. A.

Virginia

1936-1937.

Book 2.

Field Notes nos. 1711 - 3420.

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Art. 71a
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B-2-B-1

Manufactured by
U. S. Government Printing Office

commutatus schrad.
Bull Run Mts,

20A
A

LIST

, Va

e

Va

e

Va

e

Va

1724

de

, Va

e

h.

e

mts.

e

mts, Va

e

Carex debilis Michx. var. *indica* Bailey
Bull Run Mts, damp woods
near spring N. E. of Belts at
1711 foot of High Knob, or N. of # 1697.
(1) H.A. Allard.
(Ident. by F. J. Hermann)

1712 *Carex swanii* (Ternald) Mack.
same date, loc. & habitat as
(1) for # 1711. damp woods. e
(Ident. by F. J. Hermann) H.A. Allard

1713 *Corylus americana* Walt.
(1) Pasture west of Belts by wall.
common. June 7, 1936. H.A. Allard e

1714 *Viburnum prunifolium* L.
(2) same date, loc. & habitat as
for # 1713 (Beside it) H.A. Allard
(When picked fruits bright green, but
on drying changed to rich deep Prussian blue)

1715 *Senecio smallii* Britton
(3) on Triassic scp area near old mansion,
S. of Antioch - Prince William Co., e
H.A. Allard. full bloom June 7, 1936

1716 *Asclepias purpurascens* L.
(1) deep red flowers.
same date, loc. & habitat as for
1715 e

1717 *Pentstemon laevis* Nutt.
(2) Growing with # 1716 and # 1715.
Triassic area - June 7, 1936 e
H.A. Allard

1718 *Prunus americana* Marsh.
(2) old pasture 4 miles
N. of Hagerwell Gap - Bull Run Mts - Va
June 14, 1936
abundant here at this point e
H.A. Allard

1719 *Juncus tenuis* Michx.
(2) Low field north of
Belts 3 miles, Bull Run Mts, Va
June 14, 1936
H.A. Allard
(Ident. by F. J. Hermann)

Bromus commutatus Schrad.
Bull Run Mts, 6-14-36
Low ground, old field 4 miles north of
Hagerwell Gap. H.A. Allard
(1) very abundant also *Festuca elatior* L. = # 1720A
= 1720A

1720 *Festuca elatior* L. Bull Run Mts, Va
(1) Graminae 6-14-36
open clearing on Mt. side 4 miles N. of Hagerwell Gap. H.A. Allard e

1722 *Bromus commutatus* Schrad.
(1) Low ground in old field Bull Run Mts, Va
6-14-36 - H.A. Allard e

1723 *Carex cephalophora* Muhl. Bull Run Mts: Va
(1) mud road on slope 6-14-36
4 miles N. of Hagerwell Gap. H.A. Allard e
(Ident. by F. J. Hermann)

1724 *Carex flonda* Desv. Bull Run Mts, Va
(1) same date, locality & habitat as for # 1724
(Ident. by F. J. Hermann) H.A. Allard e

1725 *Silene antirrhina* L. Bull Run Mts, Va
(1) waste open ground 6-14-36
4 mi. N. of Hagerwell Gap. H.A. Allard e

1726 *Rudbeckia hirta* L. Bull Run Mts.
(2) Pasture slope 4 mi. N. of 6-14-36
Hagerwell Gap; full bloom H.A. Allard e

1727 *Cornus canadensis* L. Bull Run Mts.
(3) wooded slope 4 mi. N. of 6-14-36
Hagerwell Gap. H.A. Allard e

1728 *Bromus commutatus* Schrad.
(1) old field and clearing Bull Run Mts, Va
on slope 4 mi. N. of 6-14-36
Hagerwell Gap. H.A. Allard e

1729 *Chimaphila maculata* (L.) Pursh
rich woods just N. of Bull Run Mts, Va
east of Belle, 1 mile N. of
Hofencell, 6-14-36
H.A. Allard - e
Jubin Horn, a fern,

1730 *Galium latifolium* Michx.
moist wooded slope
4 miles N. of Hofencell Gap. 6-14-36
just in bloom H.A. Allard e

1731 *Asclepias physocarpoides* Pursh
habitat, date as # 1730 Same locality,
one plant on rocky, wooded slope - only one
seen in Bull Run Mts; full bloom, e
rare as in common
flowers white

1732 *Panicum turgidum* Nash
Same date, locality
and habitat as for # 1731 e
rocky, wooded slope H.A. Allard

1733 *Panicum depauperatum* L.
Same date, locality
and habitat as for # 1731 e
H.A. Allard

1734 *Carex proserpach* Schreb.
Same date, locality
and habitat as for # 1731 e
H.A. Allard
= *C. consoluta* Mark (Ident. by F. J. Hermann)

1735 *Carex*
Same date, locality and
habitat as for # 1731 e
= *C. cephalophora* Muhl.
(Ident. by F. J. Hermann)

1736 *Panicum dichotomum* L.
Same date, locality
and habitat as for # 1731 e

1737 *Oenothera*
wood road 4 mi. N.
of Hofencell Gap, Bull Run Mts, Va
6-14-36. H.A. Allard e
mostly past flowering
knifed *pubescens* var. *viridis* Hook.

C. ramifera. same date, locality
and habitat as for # 1737
H.A. Allard e

1738 *Festuca obtusa*
e

1739 *Panicum latifolium* L.
moist rocky slope, Bull Run Mts. Va
H.A. Allard, e
6-14-36

1740 *Panicum basii* Poir.
Bull Run Mts - Va
rocky, wooded slope H.A. Allard e
6-14-36

1741 *Carex rosea* Schreb.
Same date, locality & habitat as for # 1740 e
= *C. consoluta* Mark (Ident. by F. J. Hermann)

1742 *Panicum dichotomum* L.
Same date, locality & habitat as for # 1740 e

1743 *Panicum brachneae* var. *fasciculatum* (Torr.)
Same date, locality & habitat as for # 1740 e
rocky woods = *P. dichotomum* L.

1744 *Panicum brachneae* var. *fasciculatum* (Torr.)
Same date, locality & habitat as for # 1740 e

1745 *Panicum*
same as 1744 e
Same date, locality & habitat as for # 1740

1746 *Gnaphalium virginianum* L.
moist, rich woods
2 mi. N. of Hofencell Gap - on ridge,
past bloom, Bull Run Mts, Va
6-14-36 H.A. Allard e

Spiraea corymbosa Raf.

- 1747 (1) Bull Run Mts. 2 mile N. of Hagerell Gap
on ledges. Rare; full bloom. e
Only indir. seen in Bull Run Mts
6-14-36 Bull Run Mts

- 1748 (2) *Apoecynum androsaemifolium* L.
in woods 1 mi. N. of Hagerell Gap, e
Bull Run Mts: 6-14-36. H.A. Allard
full bloom; abundant.

- 1749 (1) *Liparis liliifolia* (L.) D.C. Rich.
Moist woods 2 mi. N. of Hagerell Gap, e
Bull Run Mts: 6-16-36. H.A. Allard
occasional; full bloom.
Leaves very spongy to dry; still succulent
as ever (much from drying when all other
plants dry) *Pyrola elliptica* Nutt.

- 1751 (1) *Pyrola elliptica* Nutt.
same loc, habitat & date
as far # 1749 - with it -
just in flower H.A. Allard e

- 1752 (2) *Pyrola elliptica* Nutt.
same date, locality, & habitat as far # 1749 (with it) e
Ident. by F. J. Hermann

- 1753 (1) *Carex rosea* Schk.
Same date, loc, date, habitat as far # 1749
= *C. consoluta* Mark just coming into flower
Butry drim virginianum (L.) Sw. moist woods with above.

- 1754 (1) *Pyrola elliptica* Nutt.
same date, locality, habitat, etc., as
far # 1749. just in flower e

- 1755 (1) *Pyrola elliptica* Nutt.
same date, locality, habitat etc as far # 1749
just in flower H.A. Allard

Pyrola americana Sweet
same date, locality, habitat as far # 1749
just in flower (a few) e

- 1756 (1)

- 1757 (1) *Graminaceae* -
Same date, loc. & habitat as far # 1749
Moist woods, scattered. H.A. Allard e

- 1758 (1) *Carex cephalophora* Muhl.
same date, loc. & habitat as far # 1749
(Ident. by F. J. Hermann) H.A. Allard e

- 1759 (1) *Panicum quadrifidum* var. *fasciculata* (Torr.) Hubb.
same date, loc. & habitat as far # 1749
H.A. Allard e

- 1760 (1) Same species as 1759.
Graminaceae -
Same date, loc. & habitat as far # 1749
H.A. Allard e

- 1761 (1) *Carex rosea* Schk.
Graminaceae. Same date, loc. & habitat
as far # 1749. H.A. Allard e
= *C. consoluta* Mark
(Ident. by F. J. Hermann)

- 1762 (1) *Carex rosea* Schk.
Same date, loc. & habitat as far # 1749
= *C. consoluta* Mark H.A. Allard e
(Ident. by F. J. Hermann)

- 1763 (1) *Panicum*
same date, loc. & habitat as far # 1749
= same species as 1759 H.A. Allard e

- 1764 (1) *Lobelia spicata* Lam.
same date, loc. & habitat as far # 1749
H.A. Allard e

Graminae
2 *Sphenopholis obtusata* (Michx.) Scribn.
1765 Moist, rich woods 2 miles N. of Hagerell Gap,
Bull Run Mts: 6-14-36. H.A. Allard
(2) e

1766 Graminae - *Festuca obtusa* Spreng.
(2) Some data, loc. & habitat as for # 1765
H.A. Allard e

1767 *Carex anceps* Muhl.
(2) same date, loc. & habitat as for # 1765.
- *C. striatula* Michx. H.A. Allard e e
(Ident. by F. J. Hermann)

1768 *Stenonema ciliatum* (L.) Raf.
(3) Moist woods, same loc., habitat & loc.,
as for # 1765. H.A. Allard e

1769 *Apocynum medium* Greene
(3/1) Dry, rocky ridge 1 mi. N. of Hagerell Gap,
near White River. H.A. Allard -
full flower Bull Run Mts, Va
6-14-36 e

1770 *Panicum ashei* Pearson
(3) with # 1769 H.A. Allard e

1771 *Danthonia spicata* (L.) Beauv.
(1) with # 1769 H.A. Allard e

1772 *Carex anceps* Muhl.
(2) abundant dry ridges etc.
Same loc. (with # 1769) H.A. Allard e
Ident. by F. J. Hermann

1773 *Panicum boscii* Poir.
(1) with # 1769 H.A. Allard e

Danthonia spicata (L.) Beauv. H.A. Allard
with # 1769 e

1774
(1)

1775 *Panicum barbatulum* Michx.
(3) with # 1769 e

1776 *Panicum ashei* Pearson H.A. Allard
(1) Near # 1769 e

1777 *Panicum boscii* Poir. H.A. Allard
(1) with # 1769 e

1778 *Carex virens* Muhl. H.A. Allard
(2) with # 1769 (Ident. by F. J. Hermann) e

1779 *Panicum latifolium* L. H.A. Allard
(4) with # 1769 e

1780 Graminae H.A. Allard
(1) with # 1769 = *Festuca elatior* L. & e

1781 *Stenonema lanceolatum* (Walt.) A. Gray
(2/1) Buzzard Mountain, Culpepper Co.,
low ground in woods at foot June 21, 1936
Full flower H.A. Allard e

1782 *Carex* sp. - *complanata* Torr.
(6) Growing with # 1781. Buzzard Mountain,
H.A. Allard e Va
= *C. hirsutella* Michx. (Ident. by F. J. Hermann)

1783 (41) Carex frankii Kunth.
In net shot in road way leading to
old quarry on Buzzard Mountain, Culpepper Co.,
6-21-36. H.A. Allard
(Ident by F. J. Hermann) e

1784 (1) Asplenium trichomanes L.
On Buzzard Mountain at top on rocks -
scattered, not abundant. June 21, 1936
H.A. Allard.
Culpepper Co. e

1785 (2) Panicum fasci Poir
On Buzzard Mountain, Culpepper Co., Va e
June 21, 1936 - top - H.A. Allard

1786 (1) Asplenium platyneuron (L.) Oakes.
On Buzzard Mountain. Culpepper Co., Va.,
near # 1784 H.A. Allard 6-21-36
Scattered on rocks etc. here e

1787 (4) Gramineae - On Buzzard Mt., Culpepper Co., Va.
abundant on thin soil on rocks etc
on top. H.A. Allard e
= Hystriopatula Moench. e

1788 (2) Carex muhlenbergii Schk. var. enervis Boott
On slopes of Buzzard Mountain, Culpepper Co., Va
in woods, June 21, 1936. H.A. Allard e
(Ident by F. J. Hermann)

1789 (2) Pteris aquilina L.
On Buzzard Mountain, Culpepper Co., Va 6-21-36. e
H.A. Allard - Very abundant here; full flower.
F. hirsuta (Dorn.) Fern. (H. Allard)

1790 (1) Arabis laevigata (Muhl.) Poir
Top of Buzzard Mountain, Culpepper Co., Va.
H.A. Allard June 21, 1936 e

1791 (2) Galium circaeagum Michx.
abundant; on Buzzard Mt., Culpepper Co.,
Va., at top and on slopes in woods.
H.A. Allard June 21, 1936. e

Carex. same loc. habitat, date etc
as for # 1791. H.A. Allard e

1792 (1) = C. muhlenbergii Schk. var. enervis Boott
(Ident by F. J. Hermann)

1793 (1) Panicum xalapense H. B. K.
On Buzzard Mt., slopes & top;
June 21, 1936. H.A. Allard e
Culpepper Co., Va.

1794 (1) Hypericum ~~sessiliflorum~~ ^{hirsutum} L.
(bud less than 1 cm long). On top of e
Buzzard Mountain, Culpepper Co., Va 6-21-36
In woods; not in flower. H.A. Allard

1795 (1) Galium ~~filosum~~ ^{circaeagum} Michx.
On top of Buzzard Mt. (The "Tunnies"), 6-21-36.
In woods; abundant here; H.A. Allard
bearing flower. e

1796 (1) Chilanthes lanosa (Michx.) Walt.
same loc. habit on rocks etc as for e
1795 - H.A. Allard. 6-21-36.
Scattered - at top among rocks etc.

1797 (2) Carex ~~complanata Torr.~~ ^{divaricata Mark}
On Buzzard Mountain, e
Culpepper Co., Va. H.A. Allard -
6-21-36 - woods. (Ident by F. J. Hermann)

1798 (1) Cimicifuga racemosa (L.) Walt.,
var dissecta Gray, Green in
gray's Manual as from S. W. Conn. D. Deb.
1799 (2) One plant only on top of Buzzard Mountain
in woods, not in flower. H.A. Allard e
Rare July June 21-1936

1800 (1) Galium circaeagum - Michx.
On top of Buzzard Mountain, woods,
Culpepper Co., Va. 6-21-36. H.A. Allard e
abundant leaves not dotted.
Panicum. Buzzard Mountain, Culpepper Co., Va.
6-21-36. woods on top. H.A. Allard e
= P. sphaerocarpon Ell.

1801

(1)

Panicum boscum var *fasciculatum* (Torr.) Hoff.
On Buzzard Mountain, Va,
6-21-36 - on top - H.A. Allard
Crested Co., e //

1802

(1)

Panicum sphaerocarpon Ell
Same date, locality; as for # 1801
In woods on slopes. H.A. Allard
6-21-36 e //

1803

(4)

Scutellaria integrifolia L. var *virgata* (L.)
In low ground at Haverell Gap
Between houses. Bull Run Mts, June 28, 1936
full bloom; abundant here.
H.A. Allard e

1804

(2)

Lilium ~~superbum~~ canadense forma rubrum
Same date, loc & habitat
as for # 1803. full bloom
very dark red, much redder than most.
The only locality I have yet found
in the Bull Run.

1805

(2)

Carex (Eriophora) ~~stricta~~ Michx.
Moist field 1 mile N. of Haverell Gap,
Bull Run Mts. June 28, 1936
(Ident. by F.J. Hermann) H.A. Allard

1806

(4)

Anthemis arvensis L. = *C. vulpinoides* Michx.
Old field beyond Harris place,
Bull Run Mts, June 28, 1936, H.A. Allard.
abundant here; full bloom

1807

(2)

Betula nigra L.
On Harris place in pasture 1 mi. N. of
Haverell Gap. a single small tree
the only one I have found in Bull Run Mts.
H.A. Allard June 28, 1936

1808

(2)

Carya hirsuta villosa (Sarg.) Ashe
Tree east of old cherry tree 1 mi. N. of
Harris place, Haverell Gap or Harris place.
June 28, 1936. H.A. Allard.

1809

(1)

Asclepias syriaca L.
Same date, locality & habitat as for #
1809 H.A. Allard

1810

(1)

Thalictrum polygamum
Same locality, & date as for # 1803
wet marsh here. H.A. Allard.
abundant - full bloom dioecious. e

1811

(1)

Juncus secundus Beauv.
wet ground on Harris place 1 mi. N. of
Haverell Gap - near cherry tree
June 28, 1936. H.A. Allard
abundant (Ident. by F.J. Hermann)

1812

(2)

Juncus tenuis Willd. near S.F. Gray
Same date, locality & habitat
as for # 1811 H.A. Allard
(Ident. by F.J. Hermann)

1813

(1)

Sanicula canadensis L.
Same loc. east slope beyond Harris place
2 mi. N. of Haverell Gap.
abundant: first flower H.A. Allard
June 28, 1936.

1814

(2)

Bromus pinnatus L. H.A. Allard
Same loc. habitat, date as for # 1813 e
Same woods around rocks west of
valley beyond Harris place 1 mi. N. of Haverell Gap.
locally abundant - scattered here.

1815

(1)

Galium circaezans Michx.
Same loc. as for # 1813, date &
habitat - wooded slope. H.A. Allard
part flowering.

1816

(1)

Carex cephalophora Michx.
Same loc. date, habitat as for # 1813
moist woods. H.A. Allard
(Ident. by F.J. Hermann)

1817

(1)

Apoglossum virginianum L.
moist wooded slope with # 1813
first flowering - locally abundant here.
June 28, 1936 H.A. Allard e

1818

(3)

Phacelia holystachya (L.) B.S.P.
at foot of cliff east slope 2 mi. N. of
Haverell Gap - at black raspberry patch -
H.A. Allard - June 28, 1936
only loc. I record & here made in
Bull Run - a good patch here. e

Topiogyndron
~~Alnus~~ *vernica* (L.) Kuntze
Pursh dogwood.
In low sag 2 mi. N. of
Hofersell Gap, June 28, 1936 -
Bull Run Mts - just west of ridge
where wild bean grows. H.A. Allard
abundant in low
fruit full green woods.

1820
(1) *Nemophila* ~~pubescens~~ *pubescens* Pursh.
dry, thinly wooded slope, near
1819 - on ridge above or east.
H.A. Allard, June 28, 1936
almost past blooming.

1821
(2) *Sanicula canadensis* L.
moist woods, 2 mi. N. of
Hofersell Gap - with *Pyrola*
Bull Run Mts. H.A. Allard - June 28, 1936
abundant on wooded slopes -
hard places.

1822
(11) *Apocynum androsaemifolium* L.
On cliffs 2 mi. N. of Hofersell Gap,
Bull Run Mts - near Black Rock
hatch. June 28, 1936. H.A. Allard

1823
(1) *Antennaria neodioica* Greene.
on rocky ledge near # 22 - just above
wild bean patch # 1818. H.A. Allard
June 28, 1936

1824
(2) *Fern* ~~capensis~~ *capensis* L. Pursh.
In damp spot with # 1819 Bull Run Mts.
H.A. Allard
1825
(1) *Sanicula* ~~(Michx.)~~ *Sanicula* (Michx.) Desv. abundant here - June 28, 1936
Cinnamon & Regal Fern.

1826
(1) *Scutellaria*
with # 1819. Bull Run Mts.
June 28, 1936
H.A. Allard

1827
(1) *Panicum microcarpon* Muhl.
with # 1819 - June 28, 1936
H.A. Allard

1827
(1) *Carex flaccida* Wahl.
with # 1819 - boggy, springy, wet place.
(Ident. by T. J. Hermann) June 28, 1936,
H.A. Allard.

Thalictrum ~~polygamum~~ *polygamum* Muhl. June 28, 1936
with # 1819 - In boggy spot
In full bloom here abundant.
H.A. Allard.

1829
(1) *Galium* ~~virginicum~~ *virginicum* L. ~~compansum~~ *compansum* Pers.
with # 1819 - In boggy spot -
H.A. Allard June 28, 1936

1830
(2) *Circaea latifolia* Hill
with # 1819 June 28, 1936
abundant - full bloom H.A. Allard

1831
(1) *Melanthium virginicum* L.
one plant with # 1819 - in bud
but almost ready to bloom. In y only
record in Bull Run Mts. H.A. Allard
June 28, 1936

1832
(1) *Chionanthus virginica* L.
with # 1819 - abundant here and
in swamps in Bull Run. H.A. Allard
In green fruit.

1833
(1) *Vitis labrusca* L.
with # 1819 - Loaded with almost
full green green fruit.

1834
(1) *Galium circaeae* Michx. June 28, 1936
wooded slope above # 1819 - past bloom.
H.A. Allard. 2 mi. N. of Hofersell Gap, &
Bull Run Mts.

1835
(1) *Festuca obtusa* Steud.
Same loc. growing with # 1834
June 28, 1936.
Always scattered - mostly singly.

1836
(7) *Circaea latifolia* Hill
Purpurea circaeae Pers. III. affected with
patch with # 1834 and all affected - stunted.
Same date, loc, habitat as for # 1834

1837 (1) *Chimaphila maculata* (L.) Pursh
Bull Run Mts $\frac{1}{2}$ mi. N. of Hagerell Gap.
Rich woods; full bloom; very fine, spicy
odor; abundant; with *Pyrola* colony.
June 28, 1936 H.A. Allard

1838 (1) *Pyrola elliptica* Nutt.
with # 1837 - abundant in this
colony. June 28, 1936. H.A. Allard

1839 (1) *Pyrola americana* Sneed
with # 1837 & # 1838. H.A. Allard
June 28, 1936.
almost past blooming: very grass and life
dry of the valley.

1840 (1) *Juncus tenuis* Willd. mace S.F. Gray
with # 1837 - to # 1839. woods -
low ground. June 28, 1936
(Ident. by F.J. Hermann) H.A. Allard

1841 (1) *Carex serotina* (Ternold) Mack.
with # 1837 to # 1839 - com. rich woods.
(Ident. by F.J. Hermann) June 28, 1936
H.A. Allard

1842 (1) *Galium circaezans* Michx.
with # 1837 to # 1839. Rich woods
here. June 28, 1936. H.A. Allard

1843 (2) *Steironema ciliatum* (L.) Raf.
with # 1837 to # 1839.
Rich woods.

1844 (1) *Hypericum punctatum* Lam.
on ridge near # 1837
open woods - Bull Run Mts.
June 28, 1936. H.A. Allard

1845 (1) *Trifolium agrarium* L.
on rocky ridge near black Raspberry patch.
June 28, 1936
2 mi. N. of Hagerell Gap. - H.A. Allard.
No other seen in such localities on ridges.

1846 (1) *Galium circaezans* Michx.
in woods on slope near # 1845.
June 28, 1936

1847 (1) *Juncus tenuis* Willd. mace S.F. Gray
in woods on slope near # 1845
June 28, 1936. H.A. Allard
(Ident. by F.J. Hermann)

1848 (2) *Juncus* near same loc. as
for # 1847. Bull Run Mts
June 28, 1936.
= *J. tenuis* Willd. mace S.F. Gray (Ident. by F.J. Hermann)

1849 2 *Panicum linachroae* var. *fasciculatum* (Torr.) H.
with # 1846. Bull Run Mts - aff.
moist woods.
June 28, 1936
H.A. Allard

1850 (1) *Carex cephalophora* Muhl.
moist woods near # 1846.
June 28, 1936. H.A. Allard
(Ident. by F.J. Hermann)

1851 (2) *Galium latifolium* Michx.
flowers purple. full bloom.
in woods on slope near # 1846.
abundant locally. H.A. Allard

1852 (1) *Umbelliferae* = *Oeringa canadensis* (L.) Kuntze
in woods near # 1846 on slope.
June 28, 1936. H.A. Allard

1853 (1) *Rumex obtusifolius* L.
wooded slope - road in moist
place. June 28, 1936. Bull Run Mts
1 mi. N. of Hagerell Gap on way to
Harris Place.

1854 (1) Gramineae - roadside, Triassic Sea area,
Prince William Co., Va., July 4, 1936
near Antioch. H.A. Allard
- *Agrostis alba* L

1855

(2)

Hypericum prolificum L.

Triassic area near Antioch -
Bull Run area - July 4, 1936.
Very abundant here - but occurs scattered
on highest ridges of Bull Run. H.A. Allard.
Just coming into bloom - a few flowers 7-4-36.
Common on Triassic area by roadsides.

1856

(2)

Eriogonum tataricum L.

Same loc, date, hab. as for # 1855.
Triassic area where very common. Have
not found it in Bull Run area proper - only
in interior valleys. H.A. Allard

1857

(1)

Gramineae - Agrostis alba L.

Same loc, date, habitat as for # 1855.
H.A. Allard. Full bloom 7-4-36

1858

(1)

Solanum carolinense - L.

In old field near Antioch - also on
thin, high, rocky ridges - H.A. Allard
July 4, 1936. Full bloom 7-4-36.

1859

(1)

Hemerocallis fulva L.

Bull Run Mts. - near park car - in fence corner.
Full bloom - July 4, 1936. H.A. Allard.
Ground old house sites etc in Mts.

1860

(1)

Juncus tenuis Willd.

On Harris place by Quarry 1 mi. N. of Hagerell
Gap; low damp pasture - H.A. Allard.
Abundant on low slopes of pastures.
Identified by F.J. Hermann. Bull Run Mts.

1861

(1)

Juncus tenuis Willd.

Same loc, habitat, date as for # 1860.
Damp soil - H.A. Allard. Ident. by F.J. Hermann.

1862

(1)

Gramineae - Agrostis alba L.

Same date, loc., habitat as for # 1860
Damp soil by Quarry H.A. Allard

1863

(1)

Juncus tenuis Willd. mauer S.F. Gray.

Same date, loc. habitat as for # 1860
abundant. Ident. by F.J. Hermann.

1864

(3)

Juncus tenuis Willd. mauer S.F. Gray

Same date, loc. habitat as for # 1860
abundant. Ident. by F.J. Hermann.

*Trachypogon**Polypogon sagittatum* (L.) Small

1865

(1)

Same loc, date, habitat as for # 1860
Near Quarry - low ground; not in bloom
7-4-36. H.A. Allard - common in low, open
swales etc.

1866

(1)

Erigeron annuus (L.) Pers.

Bull Run Mts - swampy woodland
beyond old Mulberry Tree, on Harris Place 1 mi. N.
of Hagerell Gap. abundant all over - and on
ridges; full bloom 7-4-36. H.A. Allard

1867

(1)

Gramineae -

with # 1866.
- *Agrostis alba* L.

Bull Run Mts -

H.A. Allard

7-4-36

1868

(1)

Cryptotaenia canadensis (L.) DC. Kuntze

Common growing with # 1866. 7-4-36
Framing
all of in damp woodland slopes.

1869

(1)

Galinsoga ciliolata (Pursh) Blake

Roadside near dwelling - passing through
loc (swampy woods) as for # 1866. Bull Run Mts.
7-4-36. H.A. Allard.

1870

(3)

Castanea dentata (Marsh.) Borkh.

Bull Run Mts by roadway in above swamp
near # 1866 prior. H.A. Allard 7-4-36
Just in bloom. Rare now on account of
disease. Grows on all ridges etc.

1871

(2)

Carpinus caroliniana Nutt.

In woodland swamp near # 1870. H.A. Allard
occasional in Bull Run.

1872

(1)

Rumex crispus L. wet roadside beside
1869 - stream and woodland swamp here
July 4, 1936. H.A. Allard, common

Thalictrum polygamum Muhl.
Bull Run Mts - woodland swamps on
Harris place beyond Mulberry tree and
1873 many 1 mi. N. of Hagerell Gap 7-4-36
(1) H.A. Allard. Very abundant in all wet locations,
Full bloom

1874 *Pentstemon lperigatus* Crt.
bank
(1) Opposite side, Bull Run Mts, 7-4-36.
in woodland swamp - N.E. of Harris place,
near Cabin - H.A. Allard - one or two
plants in full bloom - low ground only

1875 *Lactuca canadensis* L. (var.)
(1) in 3 sections A-B-C with # 1874. Full bloom 7-4-36
abundant everywhere to top ridges. H.A. Allard

1876 *Scirpus polyphyllus* Vahl.
(2) Swampy by roadside near # 1873 -
only in low ground. 7-4-36. H.A. Allard
abundant. (Ident. by F.J. Hermann)

1877 *Poa compressa* L.
Graminae -
(1) In woodland swamp - just N. of Harris place
ad old mulberry tree 1 mi. N. of Hagerell Gap.
July 4, 1936. H.A. Allard

1878 *Panicum microcarpum* Muhl.
(1) with # 1877. woodland swampy
abundant. Nearly hard printing 7-4-36 H.A. Allard

1879 *Zizia aurea* (L.) Koch.
(1) Same locality with # 1877. July 4, 1936.
only in fruit; abundant here.

1880 *Carex swanii* (Fernald) Marks.
(1) Growing with # 1877 - 7-4-36
abundant here. (Ident. by F.J. Hermann) H.A. Allard

1881 *Campanula afarinoides* Pursh.
(1) scattered - a few - with # 1877. 7-4-36.
H.A. Allard. See # 1829 also.
Never abundant.

Sisyrinchium graminoides Bicknell 7-4-36
en swampy woods with # 1877 H.A. Allard

1882
(1) *Cicuta maculata* L. H.A. Allard
abundant with # 1873 7-4-36

1883
(2) Mid-bloom - numerous roots -
poisonous

1884 *Houstonia purpurea* L.
(1) with # 1873 - common in wooded
slopes - in fruit. 7-4-36. H.A. Allard.
common on highest ridges.

1885 *Agrimonia gyrosefolia* Walbr.
(1) same loc. with # 1873 - 7-4-36
on ridges also. full bloom. H.A. Allard

1886 *Geranium canadense* Jacq.
(1) with # 1873, in drier soil - also on
ridges. last bloom. 7-4-36
H.A. Allard
abundant.

1887 *Anemone virginiana* L. A. Gray
(1) with # 1873 - rich woods and low. 7-4-36
abundant on all moist, wooded ridges. H.A. Allard

1888 *Suaeda alba* L.
(1) on edge of swamp near # 1873
7-4-36. H.A. Allard. on all ridges etc.
abundant

1889 *Acer rubrum* L.
(1) in woodland swamp with # 1873
7-4-36. H.A. Allard
abundant on ridges etc.

1890 *Panicum microcarpum* Muhl.
(1) In woodland swamp with # 1873.
7-4-36. H.A. Allard - abundant.

Gramineae - *Poa compressa* L.
Open woods north of Haperell Gap 1 mile,
and on ridges - 7-4-36. H.A. Allard
1891 (1) abundant in cartroads etc. e

Galium pilosum Ait.
Low woods 1 mi. N. of Haperell Gap
N. of Mulberry tree on Harris Place. e
1892 (1) 7-4-36. H.A. Allard. abundant in woods here

1893 *Sanicula canadensis* L.
(2) with # 1892 7-4-36 H.A. Allard
Common. Part fruit. e

1894 *Galium pilosum* Ait.
(2) with # 1892 in same loc. 7-4-36
H.A. Allard Local here. e

1895 *Panicum huachucae* Ashe
(2) with # 1892 - in same loc. 7-4-36
H.A. Allard. abundant. e

1896 *Satureja vulgaris*
(1) Dry woodland slope near old
Mulberry tree on Harris Place 1 mi. N. of
Haperell Gap. 7-4-36. H.A. Allard
very abundant on thin wooded slopes - low.
alt. = *Chimaphila vulgaris* L. e

1897 *Acerates viridiflora* (Raf.) Eaton
(2) beyond Mulberry tree on Harris Place
1 mi. N. of Haperell Gap. 7-4-36 e
scattered H.A. Allard

Euphorbia corollata (L.) M. & G. ~~corollata~~
1899 (1) coming with # 1897. H.A. Allard
7-4-36 e

Rudbeckia hirta L.
Pasture 1 mile N. of Haperell Gap.
Harris Pasture - 7-4-36. H.A. Allard e
full bloom; very abundant.

Hypericum punctatum Lam.
1900 (1) damp pasture near old mulberry tree on
Harris Place 1 1/2 miles N. of Haperell Gap.
abundant; full bloom. 7-4-36 e
H.A. Allard

Gramineae. *Agrostis alba* L.
1901 (1) with # 1892: damp woods.
7-4-36. H.A. Allard. not at
high altitudes. e

1902 *Juncus marginatus* Roth.
(3) with # 1900. 7-4-36. e
H.A. Allard
abundant. Ident. by F. J. Hermann

1903 *Juncus tenuis* Willd. H.A. Allard
(1) near # 1900 7-4-36 e
Ident. by F. J. Hermann

1904 *Juncus acuminatus* Michx. 7-4-36
(1) near # 1900 H.A. Allard
damp soil abundant e
Ident. by F. J. Hermann

1905 *Sium* 7-4-36
(1) near # 1900 H.A. Allard e
Ident. by F. J. Hermann) *Eleocharis obtusa* (Willd.) Schultes
near brook

1906 *Apocynum cannabinum* L. 7-4-36
(1) old pasture near # 1900 H.A. Allard.
also on ridges; abundant e

1907 *Circaea latifolia* Hill
(2) Low woods near # 1892. 7-4-36
abundant to top of ridges if damp is
full bloom. H.A. Allard. e

1908 *Juglans cinerea* L. e
(2) Nuttall
One tree in fruit at head of lane to
Harris Place; only tree I have found to date
in Bull Run Mts; in fruit. 7-4-36
H.A. Allard

1909

(1)

Shorea purpurea (L.) ~~Sw.~~ Lam.
under butternut tree # 1908
7-4-36 H.A. Allard
not abundant anywhere
except in a few old fields.

1910

(2)

Phleum pratense L. 7-4-36
Near butternut tree # 1908 H.A. Allard
Fairly common

1911

(1)

Circaea latifolia Hill 7-4-36
Near butternut tree in damp woods H.A. Allard
full bloom; abundant on highest ridges
in woods

1912

(1)

Polygonum scandens L.
Near butternut tree # 1908 in moist ground.
full bloom. 7-4-36. H.A. Allard
Bilderdykia convolvulus (L.) Dunn.

1913

(1)

Tiny pink flower like a chickweed, off. leaves.
Near butternut tree # 1908. 7-4-36
Anagallis arvensis L. H.A. Allard.

1914

(1)

Satureja vulgaris
open woods near # 1908 7-4-36
Full bloom; very abundant. H.A. Allard.
Chinofolium vulgare L.

1915

(1)

Stylosanthes riparia Kearney
Dry bank on way to Harvie Place in
lane. 7-4-36. H.A. Allard. full bloom.
on high ridges also; common

1916

(1)

Hypericum punctatum Lam. 7-4-36
Near # 1915 H.A. Allard

1917

(2)

Grassinae -
Roadside near where we park car
below white rocks. 7-4-36
abundant. H.A. Allard.
Aquatic alba L.

1918

(2)

Bignonia radicans L. Juss.
On wall just N. of Haverell Gap, on
road to where we park car below white
rocks; a very fine, floriferous vine
ad deep red blossoms, large, showy.
full bloom 7-4-36. H.A. Allard

1919

(1)

Lilium canadense ~~form rubrum~~ ^{officinalis} Nutt.
In small at Haverell Gap opposite Omer's
house; only a few plants here; full
bloom 7-4-36. H.A. Allard; deep red color
my first record in Bull Run mts.

1920

(5)

Rudbeckia hirta L.
Roadside near Aldie - in Bull Run mts.
7-5-36. Very abundant; full bloom H.A. Allard

1921

(1)

Apocynum androsaemifolium Greene Bull Run mts.
4 miles S. of Aldie. On road
leading to estate on hill - western ridge.
7-5-36. H.A. Allard abundant,
full bloom.

1922

(1)

Polygonum orientale L. 7-5-36
sterile soil near # 1921 - H.A. Allard

1923

(1)

Anthemis cotula L.
Roadside same loc. and beside # 1921
Bull Run mts - 7-5-36. H.A. Allard

1924

(1)

Cirsium humile (Nutt.) Spreng.
Old pasture slope S. of Aldie 4-5 miles - Bull Run mts.
7-5-36. Just in flower; scattered here; my
first record for Bull Run mts. H.A. Allard

1925

(1)

Tithymolopsis
Euphorbia corollata (L.) Kl. & Garcke
with # 1924; 7-5-36 H.A. Allard

1926

(2)

Hemerocallis fulva L.
Near old house site with # 1924.
7-5-36. H.A. Allard,
Full bloom.

agrimonia gyrosephala Walbr.

- 1927 (1) In woods on slope above # 1924 full bloom: 4-5 mi. S of Aldie; Bull Run Mt.; 7-5-36. H.A. Allard. e abundant.

- 1928 (1) ~~Linum~~ *Carthartolimum medium* (Planch.) Small same loc. with # 1927 - old pasture. 7-5-36 H.A. Allard e

- 1929 (1) ~~Gagea aurea~~ L. Koch. woods - at foot of cliffs above pasture. ~~near~~ *Cirsium pinnatifidum* - 4-5 mi. S. of Aldie. 7-5-36. H.A. Allard - in fruit. e On all highest wooded ridges.

- 1930 (1) ~~Thaspium~~ *Thaspium barbinde* (Michx.) Nutt. *arabis laevigata canadensis* L. same loc. with # 1929 - locally abundant in woods at foot of cliffs. 7-5-36. H.A. Allard - *a. canadensis* L. e

- 1931 (1) *Galium latifolium* Michx. 7-5-36 with # 1930 H.A. Allard e flowers purple. abundant - full bloom.

- 1932 (1) *Desmodium grandiflorum* (Walt.) DC. at foot of cliffs with # 1930 in rich woods. 7-4-36. H.A. Allard. abundant here. e Just in bloom - *a. aurimatum* DC.

- 1933 (1) *arabis laevigata canadensis* L. with # 1930. 7-5-36 e abundant here at foot of cliffs. H.A. Allard 2 in damp woods *a. canadensis* L. & *a. canadensis* ? Yes.

- 1934 (1) Graminae - with # 1930. in moist woods same locality. 7-5-36 e *Festuca obtusa* Spreng. H.A. Allard

- 1935 (2) *arabis laevigata canadensis* L. same loc. with # 1930; in woods at foot of high cliffs. 7-5-36 e common. H.A. Allard.

- Bromus japonicus* Thunb. at foot of same cliffs with # 1930 and # 1929. 7-5-26. H.A. Allard. abundant in woodroad here e

- 1936 (1) *Desmodium grandiflorum* (Walt.) DC. with # 1932. 7-5-36 H.A. Allard e

- 1938 (1) *Galium latifolium* Michx. Growing with # 1932 same loc. 7-5-36 H.A. Allard. purple bloom, smooth bracts. e

- 1939 (1) *Galium triflorum* Michx. Growing in same loc. with # 1932. 7-5-36. H.A. Allard. damp woods, e

- 1940 (1) *Nickoria villosa* (Sarg.) Ashe In same loc. near # 1924. 7-5-36 H.A. Allard e

- 1941 (1) *Desmodium nudiflorum* DC. In woods with # 1927 - same loc. 7-5-36 H.A. Allard. Rather abundant here. e

- 1942 (2) ~~Desmodium~~ In long grass below field or pasture above # 1924 was growing - in old road way. 7-5-36. H.A. Allard e

- 1943 (1) *agrimonia gyrosephala* Walbr. (Identified by T. J. Hemming) Same loc. with # 1927. 7-5-36 H.A. Allard. e

- 1944 (1) *Sarricula canadensis* L. In same loc. with # 1927. 7-5-36 H.A. Allard e woodland slopes - common.

1945 (1) *Cirsium pumilum* (Walt.) Spreng.
same loc. etc. with #1924. 7-5-36
scattered over this pasture. H.A. Allard.

1946 (1) *Prunus americana* Marsh
Edge of thicket below pasture where
#1924 was growing 7-5-36
H.A. Allard.

1947 (1) *Typha latifolia* L
on roadside in wet soil s. of Aldie &
5-6 miles on road to Lee Creek station
#1924 germ. 7-5-36. H.A. Allard.

1948 (2) *Scirpus polyphyllus* Vahl.
Growing beside #1947 - same loc. etc. &
7-5-36 H.A. Allard (Ident. by F.J. Hermann)

1949 (1) *Apocynum tuberosum* = *Chrysomela apocynifolia* L
Low ground by road side near where
#1947 germ. 7-5-36. H.A. Allard

1950 (1) *Houstonia missouriensis* (Poir.) Britton
Roadside 1-2 miles to where
Cirsium pumilum germ - s. of
Aldie 7-8 miles 7-5-36. H.A. Allard

1951 (2) *Rudbeckia hirta* L
Same locality - old field near
#1950 7-5-36. H.A. Allard

1952 (1) *Pyrola asarifolia* (L.) Meyer
Roadside bank near #1950 - woods. 7-5-36.
H.A. Allard.

1953 (2) *Verberna strictaefolia* L
Same locality, beside #1952
7-5-36
H.A. Allard.

1954 (1) *Juncus effusus* L var *solutus* Torr. et
In small hollow where no park was
at White Park - (at bridge here)
7-5-36 H.A. Allard (Ident. by F.J. Hermann)

1955 (1) *Euphorbia petiolata* (L.) Koch.
Parosela - a few plants growing
with #1954 - same loc. 7-5-36
H.A. Allard
full bloom - purple fl. shades of yellow

1956 (1) *Silphium trifoliatum* L
Composite - in small area, with
#1954. 7-5-36
full flower. H.A. Allard

1957 (1) *Asclepias pulchra* Ehrh
red-purple flowers -
In small with #1954 7-5-36
H.A. Allard.

1958 (1) *Boehmeria cylindrica* (L.) Sauer
In small with #1954 7-5-36
H.A. Allard

1959 (1) *Euphorbia petiolata* (L.) Rusby
In small near #1955 7-5-36
H.A. Allard

1960 (1) *Lactuca canadensis* L (form)
By roadside near Howell south of
Aldie near Howell Gap. 7-5-36
H.A. Allard fl. yellow, full bloom.
A.B.C. Bull Run Mts. H.A. Allard

1961 (1) *Ipomoea pandurata* (L.) Meyer
Road side, Triassic area
near Antioch. full bloom 7-5-36
H.A. Allard
Bull Run Mts.

1962 (3) *Antennaria neo-dioica* Greene
by roadside 5-6 mi. S of Aldie on route to
Crisis odoratum #1924. 7-5-36
abundant - full bloom. H.A. Allard

Antennaria neglecta Greene
In old pasture where *cirsium* *pumilus*
was found - 4-5 mi. S. of Aldie - Bull
Run Mts. See # 1924. 7-5-36
(2) abundant; past flowering H.A. Allard e

1964 *Antennaria parlinii* Ternald
on shale soil together with
(3) # 1962 - same loc. 7-5-36
abundant here; past flowering H.A. Allard e

1965 *Antennaria plantaginifolia* (L.) Richards
(1) round leaved form - growing beside
1962 & # 1963 7-5-36
H.A. Allard e

1966 *Thrypsa leptostachya* (L.) Lohse
(2) ~~*Labiata*~~ *Thrypsareae* Lohse
In pasture woods where *cirsium*
pumilus grew - See 1924. 7-5-36
scarce H.A. Allard; full bloom e

1967 *Veronica virginica* L.
(1) In ground - below pasture where
1924 and # 1966 were found. 7-5-36
H.A. Allard: scarce; full bloom - e
= *Leptandra virginica* (L.) Nutt.

1968 *Parietaria pennsylvanica* Muhl.
(1) Rich woods with # 1939 Bull Run Mts.
7-5-36. H.A. Allard. achenes shiny, brown, ovoid.

1969 *Silene stellata* (L.) Ait. Bull Run Mts.
(1) Woods on slope with near ledges -
1932 7-5-36. e
Not in bloom H.A. Allard

1970 *Portulaca oleracea* L. Bull Run Mts.
(2) near old house site N.E. of Harris Place -
on route # 629. July 12, 1936. H.A. Allard
1971 local in wet ground in a thicket.

(1) *Dimorphis americana* L. Triassic Sea Area
In creek Bull Run Creek at bridge e
on R.V. S. route 11. abundant here
and at Carthagen. In flower 7/12/36. H.A. Allard.

Lactuca saligna L. loc. date, habitat
as # 1970. H.A. Allard e
Near old house site.

1972 (1) *Hypericum mutilum* L. Bull Run Mts.
Growing with # 1970 at house
site. 7/12/36. H.A. Allard e

1973 (1) Full bloom Bull Run Mts.

1974 (2) *Eragrostis pectinacea* (Michx.) Nees.
Gramineae at old house site with # 1970. 7/12/36.
H.A. Allard e

1975 *Juncus acuminatus* Michx.
(1) In mud hole beside old house site
Bull Run Mts. 7/12/36. H.A. Allard
near # 1970. Ident by F. J. Hermann

1976 *Helianthus divaricatus* L. Bull Run Mts.
(1) roadside near loc. of # 1970. e
July 12, 1936
Just in bloom H.A. Allard

1977 *Galinsoga ciliata* (Raf.) Blake Bull Run Mts.
(2) Growing in same loc. with # 1970 at old
house site. full bloom H.A. Allard
July 12, 1936 e

1978 *Nepeta cataria* L. Bull Run Mts.
(1) Growing with # 1970 7-12-36.
full bloom. H.A. Allard e

1979 *Anthemis cotula* L. Bull Run Mts.
(2) at old house site with # 1970 H.A. Allard
full bloom e 7-12-36

1980 *Broussonetia papyrifera* Vent. Bull Run Mts.
(1) Near old house site with # 1970. H.A. Allard
scattered 7/12/36 e

Juglans nigra L.

Near old house site with #1970.

Bull Run Mts.

1981

abundant

7-12-36

H.A. Allard

(1)

#1981A - *Lepidium virginicum* L. Same date, loc. as #1981

Dracopis canadensis (L.) J.C. Kuntze

1982

Near old house site with #1970.

Bull Run Mts.

H.A. Allard

7-12-36

Passing bloom; abundant.

e

1983

Gemma meyerianum Pydb
petals white.

Bull Run Mts.

7-12-36

H.A. Allard

Near old house site with #1970

abundant in woods etc.

Passing bloom.

e

1984

Carex lurida Wahl.

Bull Run Mts.

7-12-36

H.A. Allard

Near old house site beyond

Harris place, on #629

near mudhole made by spring.

(Ident. by T.J. Hermann)

1985

Rumex crispus L.

Bull Run Mts.

7-12-36

H.A. Allard

Near old house site with

#1983

at ferned, ripe.

e

1986

Populus canadensis Mill.

Bull Run Mts.

7-12-36

H.A. Allard

Near old house site beside #1985

Has strong resinous smell.

Planted ad many shoots

Buds very resinous.

1987

Juncus tenuis Willd.

Bull Run Mts.

7-12-36

H.A. Allard

Near spring near old house site

#1984

(Ident. by F.J. Hermann)

1988

Juncus acuminatus Michx.

Bull Run Mts.

7-12-36

H.A. Allard

in mudhole with #1975

Ident. by T.J. Hermann

1989

Gramineae.

Bull Run Mts.

7-12-36

H.A. Allard

Near old house site with #1982.

In mud hole in water

with #1988 - In a patch here.

Agrostis alba L.

Senecio smallii Britton

Bull Run Mts.

Growing near old house

H.A. Allard

site with #1983

7-12-36

1990

(1)

Only basal leaves -

Galinsoga - altata (Pursh) Blake

Bull Run Mts.

7-12-36

1991

(1)

at old house site

on route 629, beyond Harris

Place: abundant around down-steps etc.

H.A. Allard

Anthemis arvensis L.

Bull Run Mts.

H.A. Allard

7-12-36

1992

(2)

around old house site with

#1991. abundant; full bloom

e

Solanum dulcamara L.

Bull Run Mts.

H.A. Allard

7-12-36

1993

(2)

fruit red; some ripe

at old house site with #1992

Much green fruit set.

e

1994

(1)

Xanthoxalis cynosa Small.

Bull Run Mts.

H.A. Allard

7-12-36

at old house site with #1992

full bloom.

e

1995

(2)

Knollia nutica (Michx.) Britton

Bull Run Mts.

H.A. Allard

7-12-36

Near old house site with #1992

In meadow on road to Aldie.

full bloom - whitened aspect

e

1996

(3)

Cirsium lanceolatum (L.) Hill

Bull Run Mts.

7-12-36

H.A. Allard

at old house site with #1995.

scattered here.

Full bloom.

e

1997

(2)

Quercus bicolor Willd.

On route 50 near Bull Run Mts, west

of Aldie - by roadside. also in Triassic Area.

Bull Run Mts.

7-12-36

H.A. Allard

1998

(1)

Apocynum R.Br.

Bull Run Mts.

July 19, 1936

old field in interior valley

3 miles N. of Hagerstown

near spring ad house site.

e

Phlox paniculata L. In small on
Harrison Corners place at Mulberry Tree
2 mi. N. of Hoperell Gap; the only record
1999 there made; a few plants only
(3) Bull Run mts; July 19, 1936
H.A. Allard. full bloom,
4-5 feet high very showy

2000 *Lindisigia alternifolia* L. same loc. e
(2) as for # 1999, growing rich soil. Bull Run mts
abundant in damp pasture here 7-19-36
H.A. Allard.

2001 *Satureja vulgaris* Bull Run mts
(1) in pasture near # 2000 7-19-36-
very abundant; full bloom H.A. Allard e.
- *Chiraphidum vulgare* L.

2002 *Koellia* = *Pyroanthus flexuosus* (Pursh) Gray
(4) Labiateae. same loc. growing
with # 2001. Bull Run mts. e
full bloom 7-19-36
abundant: H.A. Allard.

2003 *Asclepias purpurascens* (L.) Mill. M
(1) Gering with # 2002 - rather Bull Run mts
low ground: abundant; full bloom 7-19-36
H.A. Allard e.
- *A. mitchellii* Ehrh.

2004 *Corylus americana* Walt. Bull Run mts
(2) In same pasture with # 2000 etc. H.A. Allard
abundant here: large fruits. 7/19/36 e

2005 *Stylosanthes riparia* Kearney
(1) In pasture with # 2002 Bull Run mts.
full bloom H.A. Allard
also on ridges. 7-19-36 e

2006 *Galium circaezana* Michx Bull Run mts.
on ridge east of spring and H.A. Allard
big white oak tree beyond Harrison 7-19-36
in woods - fragrant bloom. e
abundant

2007 *Panicum dichotomum* L. Bull Run mts
(2) On wooded rocky ridge east of H.A. Allard
spring and big white oak beyond Harrison 7-19-36
Corners Place. abundant in woods. e

Desmodium nudiflorum DC Bull Run mts.
Growing on same ridge with July 19-1936
2007 H.A. Allard. e
abundant; full bloom.

2008 *Cirsium humilimum* (Nutt.) Spreng. Bull Run mts
(2) 24 sheets. Growing with # 2009 (marked x) 7-19-36
2008 A These not marked (x) collected about 1945 year. e H.A. Allard

2009 *Lactuca canadensis* L. var. H.A. Allard
(1) set in A-B-C, large 7-19-36
in field above spring at white oak Bull Run mts
2 miles north of Hoperell Gap. e
full bloom. (Planch.) Small.

2010 *Carthartolimum medium* Bull Run mts
(1) In same loc. - dry pasture 7-19-36
with # 2009, just above spring H.A. Allard
and white oak tree. e
abundant - full bloom here.

2011 *Crotalaria sagittalis* L. Bull Run mts.
(1) In same Dry pasture with # 2010 H.A. Allard
scattered; full bloom 7-19-36
very small plants e
This was only young. Not abundant.

2012 *Stylosanthes riparia* Kearney Bull Run mts.
(1) Growing with # 2011 H.A. Allard
abundant 7-19-36 e

2013 *Vernonia glauca* (L.) Britton
(2) Old pasture hillside. 5 miles N. of Bull Run mts
Hoperell Gap on route # 629. abundant. H.A. Allard
just coming into bloom. 7-19-36. e

2014 *Belamcanda chinensis* (L.) Kuntze
(3) *Gemma* growing with # 2013; this Bull Run mts
hillside growing up woods covered with them July 19, 1936
lilies; full bloom. H.A. Allard e
flowers till Aug. 15. drying.

2015 *Celtis occidentalis* Lam. Bull Run mts
(3) about 5 miles S of Aldie - at Bull Run mts
estate on hill near where H.A. Allard
Cirsium odoratum is abundant. 7-19-36 e
but abundant - my only record to date.

2016 *Cirsium odoratum* (Nutt.) Spreng. Bull Run mts
(3) - *humilimum* (Nutt.) Spreng. scattered. July 26, 1936 e
old browned pasture near Hoperell Gap. H.A. Allard
1 mi S. of Hoperell Gap, e
near old house - west of
Passing blower. Nish point.

Galium on damp wooded Bull Run mts
slope west of High Point, H.A. Allard
and above house site. 7-26-36

2017 abundant. Past flower.

(3) = *G. circaezans* Michx.

2

2018 *Galium latifolium* Michx. Bull Run mts
growing in same locality 7-26-36
(4) near #2017. abundant
past flower H.A. Allard 2

2019 *Galium circaezans* Michx. Bull Run mts
(1) growing in same locality 7-26-36
near #2018. abundant H.A. Allard 2

2020 *Muhlenbergia tenuifolia* (Willd.) B.S.P.
Gramineae Bull Run mts
(2) in same woods and locality 7-26-36
with #2017 H.A. Allard 2

2021 *Aureolaria virginica* (L.) Pennell.
~~Cassidia~~ Bull Run mts
(1) in same woods and locality with #2017 7-26-36
full flower - scattered. H.A. Allard 2

2022 *Hydrocotyle americana* L. Bull Run mts
(1) in woods in woods below 7-26-36
High Point 1 mile S. of Hagerell Gap - H.A. Allard 2
above old house

2023 *Galium triflorum* Michx. Bull Run mts
(2) in woods with #2017 - 1 mile S. of Hagerell Gap, abundant. 7-26-36 - 2
H.A. Allard

2024 *Crataegus straminea* Boodle Bull Run mts
(2) in high pasture at Hagerell Gap, S. of road. 7-26-36 2
H.A. Allard
several trees here seen top.

2025 *Scandium grandiflorum* Bull Run mts.
(1) in woods S. of Hagerell Gap H.A. Allard
west slope 1 mile - near 7-26-36 2
old house. scattered.
full flower. = *D. acuminatum* DC

Ipomoea pandurata (L.) Meyer Bull Run mts
In woods 1 mi. S. of Hagerell Gap H.A. Allard
near old house - scattered here 7-26-36
full flower 2

2026

(1)

2027 *Crataegus cune-galli* L. Bull Run mts
(1) growing in same locality 7-26-36
beside #2024 H.A. Allard 2

2028 *Crataegus straminea* Boodle Bull Run mts
(2) growing in same pasture 7-26-36
near #2024. H.A. Allard. 2

2029 *Labiatae* Bull Run mts
(2) in same locality and pasture 7-26-36 2
beside #2024 H.A. Allard
= *Ruellia pyrenanthemoides* (Lesserm.) Kuntze

2030 *Vernonia glauca* (L.) Britton Bull Run mts
(2) at Hagerell Gap, in low ground 7-26-36
in old pasture S. of road, H.A. Allard
full flower - abundant

2031 *Lappula arctica* ~~minima~~ Schreb. Bull Run mts
(1) near old cabin site at Hagerell Gap 7-26-36
south of road - more near tree H.A. Allard
etc. green.

2032 *Lactuca scariola* L. Bull Run mts
(1) growing in great abundance with #2031 at old house site there. 7-26-36
H.A. Allard 2

2033 *Persicaria hydropiper* (L.) Ohwi Bull Run mts
(3) in yard of old cabin with #2032 and #2031 7-26-36
abundant here, full flower. H.A. Allard 2

2034 *Brassica nigra* (L.) Koch. Bull Run mts
(2) Coniferae 7-26-36
Very abundant around old cabin site H.A. Allard
with #2031 & 2032 - full flower
near, south of road at Hagerell
and *Sinapis arvensis* L. 2

2035 *Potentilla monspeliensis* L. Bull Run Mts
(1) at old house or cabin site at Hagerell
Gap. S. of road with # 2031 etc.
abundant here; full bloom
in rich
ground of stock lot.

2036 *Agrostis alba* L. Bull Run Mts
(2) Gramineae. 7-26-36
around old cabin growing
in yard with # 2031 etc.
at Hagerell Gap. abundant here -
H.A. Allard

2037 *Nicotiana glabra* (Mill.) Britton Bull Run Mts
(3) In pasture high up S. of Hagerell
Gap 1/2 mile. 7-26-36
H.A. Allard.

2038 *Lactuca canadensis* L. (former) Bull Run Mts
(3) In high pasture near # 2037
just S. of Hagerell Gap. 7-26-36
H.A. Allard

2039 *Diodia teres* Walt. Bull Run Mts
(1) In dry field south of Hagerell
Gap. beyond old cabin 7-26-36
H.A. Allard

2040 *Centaurea nigra* var. *radiata* C. Bull Run Mts
(13) (Ident. by B.F. Blake)
In cemetery beside country
church. Only locality where seen
covered this area; full bloom
Aug 2, 1936
North foot of
Walker Mountain,
Augusta Co., Va
just south of
Deerfield Va.
H.A. Allard

2041 *Juncus tenuis* L. S.F.C. Gray
(1) In woods at North end of Walker Mt, Va.,
Augusta Co., Aug 2, 1936. near Deerfield at
2500 feet. H.A. Allard.
Ident. by F.J. Hermann

2042 *Epipactis pubescens* (Willd.) B.S.P. Bull Run Mts
(1) *Peranthis* in woods with # 2041, Aug. 2, 1936
H.A. Allard.

2043 *Galium triflorum* Michx. Bull Run Mts
(1) bl. greenish-white habitat, growing with # 2041
North end of Walker Mt, Augusta Co., Va.
Aug. 2, 1936, at 2500 feet. H.A. Allard

2044 Growing beside # 2043 in woods at
(3) North end of Walker Mt, west of church
beyond Deerfield. Aug 2, 1936. H.A. Allard
Eragrostis capillaris (L.) Nees. e

2045 In old field - a few yards from # 2043.
(1) Only a few plants = *Hieracium pratense* Tausch.
(says Blake) e
Aug 2, 1936.

2046 *Euphea petiolata* (L.) Rostk. Bull Run Mts
(1) *Parsonia* beside # 2043 -
full bloom. H.A. Allard
Aug 2, 1936 e

2047 *Agrostis hiemalis* (Walt.) B.S.P. Bull Run Mts
(1) Gramineae. H.A. Allard
Growing beside # 2043 Aug. 2, 1936 e

2048 *Lepidium virginicum* L. Bull Run Mts
(1) Growing with # 2043. H.A. Allard
Aug. 2, 1936 e

2049 *Anemone canadensis* (L.) B.S.P. Bull Run Mts
(1) Growing with # 2043. H.A. Allard
Aug. 2, 1936 e

2050 *Oenothera virginiana* (L.) DC. Bull Run Mts
(1) around old church just south of Deerfield,
Augusta Co., Va, Aug. 2, 1936. By roadside.
Locally abundant here. H.A. Allard

2051 *Agrostis* = *Oenothera virginiana* (L.) DC. Bull Run Mts
(14) Growing with # 2050. H.A. Allard
full bloom. abundant in Mts etc. Aug. 2, 1936
Distichlis L

2052 *Oenothera argillicola* Mark. Bull Run Mts
(2) on dry shales in cut by road side Aug 2, 1936
near Deerfield, Augusta Co., Va. H.A. Allard
full bloom e

2053 *Solidago juncea* Ait. H.A. Allard
Roadside near Deerfield, Va.,
Augusta Co., Aug. 2, 1936.
abundant, full bloom. e

2054 *Solidago juncea* Ait. H.A. Allard.
Growing by roadside near # 2053 e
abundant -

2055 *Liatris scariosa* Willd. Roadside near
Centerville, Va.
H.A. Allard e
abundant Aug 9, 1936

2056 *Fraxinus americana* L.
(1) Bull Run Mts, Va.; H.A. Allard, Aug. 9, 1936 e
On front of Harris Place 1 mi. N. of Hagerell Gap

2057 *Sanicula canadensis* L. Bull Run Mts
H.A. Allard e
wooded slope 1 mile N. of
Hagerell Gap above Mulberry tree (nest)
abundant

2058 *Lappula virginiana* (L.) Greene Bull Run Mts
Boraginaceae H.A. Allard e
Low grassy break in woods
1 mile N. of Hagerell Gap.
nest of Mulberry tree on ridge Aug. 9, 1936

2059 *Vernonia glauca* (L.) Britton H.A. Allard
same loc. habitat, date etc as # 2057. Bull Run Mts
full bloom - abundant in open woods here e

2060 *Onclea sensibilis* L. Bull Run Mts
(2) Growing with # 2057 - a very large area here e
not fruiting. H.A. Allard

2061 *Sheepia*
(1) Growing in woods with # 2057. Bull Run Mts
abundant here. H.A. Allard
full bloom 8-9-36 e
= *Saffordia angularis* (L.) Pursh.

Panicum Bull Run Mts
Growing beside # 2057 - H.A. Allard
abundant on wooded slopes. 8-9-36 e
2062 (1) *Panicum sphaerocarpon* Ell. e

2063 *Cassia chamaecrista* Nutt. Bull Run Mts
(1) Growing with # 2057. H.A. Allard
abundant; full bloom. 8-9-36 e
(2) *Trithymalopsis* (L.) Muench.

2064 *Crataegia sagittalis* L. H.A. Allard
(1) Growing with # 2057 Bull Run Mts
full bloom; numerous here 8-9-36 e

2065 *Euphorbia corollata* (L.) K. Bull Run Mts.
(2) Growing with # 2057 H.A. Allard
full bloom; abundant throughout. 8-9-36 e

2066 *Oenothera biennis* L. Bull Run Mts
(1) Growing with # 2057 H.A. Allard
Rare. 8-9-36 e

2067 *Clitoria mariana* L. H.A. Allard
(2) Growing with # 2057 Bull Run Mts.
Full bloom; scattered on 8-9-36 e
rich wooded slopes.

2068 *Asperanthemum* Bull Run Mts
(1) Growing with # 2057 H.A. Allard
abundant on wooded slopes: 8-9-36 e
full bloom

2069 *Agrimonia rusticata* Walp. Bull Run Mts
(13) Growing with # 2057 H.A. Allard
abundant; root fine; 8-9-36 e
spindle-shaped slender tuberos roots, des.
and *A. mollis* (T. & G.) Britton

2070 *Gemma canadense* Jacq. H.A. Allard
(1) Growing with # 2057. Bull Run Mts
scattered over wooded slopes. 8-9-36 e

Panicum sphaerocarpon Ell.
In woods on slope near *Phaseolus* colony
just N. E. of Belts' on N. west of Melborny tree
2071 1 mile N. of Hagerell Gap. Bull Run Mts.
(4) abundant. H.A. Allard
8-9-36

Asclepias physaloides Pursh.
2072 Growing with #2071 Bull Run Mts.
(1) Not common: scattered. H.A. Allard
last blooming. 8-9-36

Panicum microcarpon Muhl.
2073 Growing with #2071. Bull Run Mts.
(2) damp location in woods. H.A. Allard
abundant. 8-9-36

Polygonum Persicaria hydropiper (L.) Ohw.
2074 wet woodland swamp N. of Belts' 1 mile N. of
(2) Hagerell Gap, just west of flat rock and *Phaseolus*
colony. abundant here. Bull Run Mts. 8-9-36
H.A. Allard

Lycopus uniflorus Michx.
2075 Growing with #2074 and Bull Run Mts.
(3) abundant here and *Lycopus virginicus* L. 2074
in wet places. H.A. Allard
8-9-36

Scamodius rotundifolius L.
2076 Growing with #2074. Bull Run Mts.
(1) abundant on woodland slopes here H.A. Allard
full bloom; no fruiting yet. 8-9-36

Vaccinium corymbosum L.
2077 Growing in swamp with #2074. Bull Run Mts.
(1) Bush was 10 feet high or more - H.A. Allard
No fruit. uncommon in 8-9-36

Peranthis pubescens (Willd.) Mac M.
2078 ~~*Epipactis*~~ Bull Run
(1) state
moderately near #2074 - by east path H.A. Allard
full bloom; not abundant. This may 8-9-36

Phaseolus polystachyus (L.) B.S.P.
2079 Foot of cliffs just N. W. of Belts' at his flat rock
(5) 1 mi. N. of Hagerell Gap. A large colony here, the only
under ellipse band in Bull Run Mts.
full bloom
8-9-36

Gramineae

Bull Run Mts.
H.A. Allard
8-9-36
2080 In woods growing with #2071
(1) scattered on slopes
= *agrostis perennans* (Vahl.) Tuckerm.
e

Aureolaria laevigata (Raf.) Raf.
2081 *Gerardia*
(1) wooded slope 1 mi. N. of Hagerell Gap
ad. just east of Belts' bloom colony
of *Phaseolus* *Polystachyus*. Bull Run Mts.
scattered. full bloom H.A. Allard
8-9-36

Populus alba L.
2082 Near Belts' - in door yard Bull Run Mts.
(2) 8-9-36
H.A. Allard

Oenothera biennis L.
2083 woods on cartroad to Harris Place.
(1) 1 mi. N. of Hagerell Gap. Bull Run Mts.
full bloom, shaly hillside H.A. Allard
8-9-36

Arctium minus Schk.
2084 In Belts' doorway:
(1) abundant; fruiting. Bull Run Mts.
1 mi. N. of Hagerell Gap. H.A. Allard
8-9-36

Commelina communis L.
2085 In Belts' doorway:
(2) abundant. full bloom Bull Run Mts.
very slow to dry. H.A. Allard
8-9-36

Gramineae -
2086 Damp wooded slope N. W. of Belts'
(2) near #2074: *Leersia* Bull Run Mts.
virginica Willd. H.A. Allard
8-9-36

Veronica virginica Willd.
2087 *Veronica*
(1) roadside near where car was Bull Run Mts.
harbed 2 mi. N. of Hagerell Gap. H.A. Allard
abundant: full bloom. 8-9-36

Rudbeckia hirta L.
2088 Growing beside #2087 Bull Run Mts.
(2) abundant in open places, meadows, 8-9-36
roadside thickets etc: full bloom. H.A. Allard

Viburnum dentatum L
2089 (2) Roadside $\frac{1}{2}$ mile North of Hagerell Gap
Bull Run MTD.
H.A. Allard
8-9-36
full fruit and bluish.

2090 (1) *Athyrium acrostichoides* (L.) Diels. Bull Run MTD.
H.A. Allard
8-9-36
Growing in low ground with #2077
in swamp. abundant here.

2091 (2) *Agrimonia*
In Allard's wild flower garden -
well established. Clarendon, Va.
8-9-36

2092 (5) *Sanicula oregana* Bicknell

Cuscuta groenlandica Willd.
On top of Spruce Mountain near trail house
road for last half mile to top? Aug. 16, 1936. H.A. Allard
Spruce Knob = 4860 feet. Very abundant on herbage
etc.

2093 (16) *Circaea lanceolata* (L.) Hill.
Same locality, date etc as for #2092.
Common. Aug. 16, 1936 H.A. Allard

2094 (3) *Grassia hiemalis* (Walt.) B.S.P.
On Spruce Knob with #2092. H.A. Allard
8-16-36 Common here beside road. e

2095 (22) *Anaphalis margaritacea* (L.) B.P.H.
On Spruce Knob near top at old farm.
Very abundant here; full bloom Aug. 16, 1936
H.A. Allard, suberose white clumps beautiful
at 4600 feet

2096 (1) *Chamaenerion angustifolium* (L.) Scop.
apex of Spruce Knob, West Va. abundant
full bloom; alt. 4860 ft. H.A. Allard
Aug. 16, 1936

2097 (2) *Varianium angustifolium* Nutt.
Very low, dwarf. On apex of Spruce Knob,
West Va.; very abundant around rocks etc.; in full
fruit ripe Aug. 16, 1936.
H.A. Allard.

Lycopodium obscurum L
2098 (1) Growing beside #2097
same date, etc. H.A. Allard
abundant e

2099 (1) *Saxifraga spumosa* (Ker.) Millsp.
Growing all over apex of Spruce Knob
with #2097. Aug. 16, 1936. H.A. Allard
Mush in bloom 4860 ft alt. e
Very abundant here in pastures

2100 (1) *Cornus canadensis* L.
Growing on apex of Spruce Knob, West Va.,
beside #2097. abundant in places.
Fruiting, fruit scarlet Aug. 16, 1936
H.A. Allard / 4860 ft. alt.

2101 (1) *Patentilla missouriensis* L.
On top of Spruce Knob, West Va.
beside #2099. abundant; full bloom.

2102 (1) *Centauria maculosa* Lam.
On crest of Shenandoah Mt. beside
highway Aug. 16, 1936. alt = H.A. Allard
very showy

2103 (3) *Juncus marginatus* Roth.
On crest of Shenandoah Mt., Va. beside
#2102 highway. several clumps
at very highest point. 8-16-36 H.A. Allard
(Identified by T. J. Hermann)

2104 (1) *Salidago Loottii* Hook
Top of Spruce Knob, West Va.; Aug. 16, 1936.
old pasture; abundant, full bloom
alt. 4860 ft. H.A. Allard

2105 (1) *Circaea latifolia* Hill
On Spruce Knob, West Va. growing
in damp spots near #2104. Aug. 16, 1936.
H.A. Allard at 4860 ft. e

2106 (1) *Eupatorium alticaefolium* Reichenb.
Growing near #2104, on Spruce Knob, top.
very abundant; full bloom. e
H.A. Allard.

Solidago, erecta Pursh
On top of Spruce Knob, West Va., at 4860 ft.
abundant; full flower. Aug. 16, 1936. H.A. Allard
2107
(1)

Abrus medium Greene
Near Franklin, West Va. Aug. 16, 1936.
2108 Beside Highway. abundant. H.A. Allard
(2)

Xanthoxalis filipes Small.
At Hone Quarry Camp, Va., Rockingham Co.,
near well. Aug. 16, 1936. H.A. Allard.
2109 abundant, full flower
(1)

Helianthus divaricatus L
On rocky slopes east of Hone Quarry Camp,
Rockingham Co., Va.; Aug. 16, 1936. H.A. Allard.
2110 full flower. abundant.
(2)

Helianthus laevis T. P. G.
Same locality, habitat and date as # 2110.
Beside it. abundant, full flower. Common to top
of Mt.
2111

Growing beside # 2110. scattered.
Aug. 16, 1936. Hone Quarry slope east of camp.
2112 *Compositae* ang. H.A. Allard

Angelica villosa (Walt.) B.S.P.
unfertilized
Growing near # 2111 high up on
rocky slope east of Hone Quarry Camp.
8-16-36. H.A. Allard
2113

Ericaceae
Growing near # 2111 H.A. Allard
2114 *Sorbus ligustrina (L.) Britton.*

Aster: Doellingeria infirma (Michx.) Greene
Growing on rocky slope with
2113. abundant; full flower
Aug. 16, 1936. H.A. Allard
2115

Cassipourea divaricata Michx
On slopes around and above Hone Quarry Camp,
Rockingham Co., Va.; Aug. 16, 1936. H.A. Allard
2116 abundant; full flower; dainty.
(6)

Galium latifolium Michx
On rocky slopes around Hone Quarry
Camp, Va., Rockingham Co. Aug. 16, 1936.
2117 H.A. Allard
(4)

Liatris spicata Willd
On slopes near Hone Quarry Camp.
Aug. 16, 1936. Rockingham Co., Va.
2118 H.A. Allard
Full flower.

Oenothera biennis L
At Hone Quarry Camp. In old stream
bed, Rockingham Co., Aug. 16, 1936
2119 abundant; full flower H.A. Allard

Solidago caesia L
Growing with # 2119. H.A. Allard
2120 abundant in slopes; full flower.
(2) 8-16-36

Xanthoxalis cynosa Small
At Hone Quarry Camp, Rockingham Co., Va.
Aug. 16, 1936. H.A. Allard
2121 abundant here

Epilobium coloratum Muhl.
Grows with # 2119. H.A. Allard
2122 abundant here
(2) 8-16-36

Gramineae
At Hone Quarry Camp, Rockingham Co., Va.
H.A. Allard. Aug. 16, 1936
2123 abundant
Sigilaria ischaemum (Schreb.)

Bidens bipinnata L
In stream bed beside # 2119 H.A. Allard
2124 abundant here
(1) 8-16-36

Calamagrostis cinnoides (Muhl.) Barton
original clump from Big Bald Knob, at Top 1934
Augusta Co., Va., at about 4200 feet. abundant
2125 here, but mostly vegetative as leaves - rarely
(1) flowers; I have never seen it in flower here.
These specimens grown at Arlington Farm
Va., in day length tests 1936. Aug. 21, 1936

2126 *Rudbeckia nemoralis* ^{Loeb} ~~Loeb~~ ^{Dreer's original}
(1) Grown at Arlington Farm, Va. 1936, 13 hour
day by H.A. Allard in length of day tests. Aug. 21, 1936

2127 *Rudbeckia nemoralis* ^{Loeb} ~~Loeb~~ ^{See tabulation}
(2) Plum Point, Md. brought in by A.L. Creed
Grown on Control by H.A. Allard, 1936.
See data 1936 Aug. 21, 1936

2128 *Rudbeckia hirta* L. from wild lat
(1) growing near little pond by road near old
mint garden, Arlington Farm, 13 1/2 day 1936. 2
see data 1936. H.A. Allard Aug. 21, 1936

2129 *Caryopteris mastacanthus* ^{Dreer's}
(1) See data Aug. 21, 1936 H.A. Allard. Grown on
day length tests - Control \pm C. incana Miq.
= *C. mastacanthus* Schauer.

2130 *Aster tataricus* L. S. Grown under day length
(2) tests at Arlington Farm, Va., 1936. 12 hour day
Aug. 21, 1936. H.A. Allard.

2131 *Stoechadifolia* ^{Ranger} ~~glandulosa~~
(2) Tests at Arlington Farm, Va. H.A. Allard
Aug. 21, 1936 12 hour day

2132 *Veridinium fastuosum* ^{Dreer's}
(1) Grown under day length conditions at
Arlington Farm, Va. 1936. H.A. Allard

2133 *Eleocharis* ^{of Tusa} ~~engelmannii~~ ^{Steud}
(1) net shot by railroad at foot of Signal Knob
near Irishman. Aug. 23, 1936. H.A. Allard. 2
abundant in shallow muddy place here.
Massanutten Mts., Va. (Ident. by F. J. Hermann)

Amelanchier. On shales on north side
of Signal Knob, Massanutten Mts., near
Strasburg, Va. Aug. 23, 1936. abundant
here. H.A. Allard
= *A. polygonoides* Raf.

2134
(1) *Camellina* ^{erecta} L. on shales near
2134. Aug. 23, 1936.
H.A. Allard

2135
(1) *Houstonia tenuifolia* Nutt
on shales and in moist rock with
2134. H.A. Allard
Aug. 23, 1936

2136
(3) *Ruhonia eupatorioides* L. 2
on barren shales with # 2134.
H.A. Allard
Aug. 23, 1936 -
scattered here: full bloom.

2137
(3) *Achillea plantago-aquatica* L. 2
Growing with # 2133. H.A. Allard
= *subcordatum* Raf. Aug. 23, 1936

2138
(3) *Paronychia argyrocoma* (Mchp.) Nutt.
on Top of Nehon Rocks, at Nehon Pass, near
Circleville, West Va. Aug. 29, 1936. still well in
flower - on loose, dry rubble or forest cliffs &
Rocks thick, fleshy - readily taken up from rubble,
H.A. Allard

2139
(2) *Sedum telephium* ^{Mchp} ~~telephium~~ ^{at 4860 ft}
on high back (west) of Mrs. Bennett's house &
on broad rubble in a part of Spruce Knob, Aug. 29, 1936
very abundant here. much in bloom. H.A. Allard

2140
(3) *Hieracium pratense* Tanach. (King Don't)
on Spruce Knob, West Va. 4860 feet - scattered
and spreading in fields. still in flower Sept. 29, 1936
H.A. Allard. Have found it on Big Bald
Hard scrubble, Massanutten Mts., Elliot, Va. also

2141
(2) *Lycopodium complanatum* var. *flabelliforme* ^{Turner}
on Top of Spruce Knob West Va. back of Bennett's
house. Aug. 29, 1936. H.A. Allard. 2
scattered among young spruce.

~~Capsella bursa-pastoris~~ (L.) ^{Britton} on spruce knob, West Va.,
on Mr. Bennett's pasture Aug. 29, 1936
abundant. H.A. Allard

2143

(1)

Lycopodium clavatum L. e
West Va.

2144

(2)

on spruce knob among young spruce
Picea canadensis - Aug. 29, 1936. H.A. Allard e

2145

(1)

Lycopodium obscurum L. on spruce knob,
West Va., back of Bennett's house, H.A. Allard
Aug. 29, 1936 e

2146

(2)

Potentilla argentea L. on spruce top of spruce knob,
West Va., at large conglomerate boulders Aug. 29, 1936
H.A. Allard. scattered here e

2147

(2)

Juncus tenuis Willd. Id. by Blake & Condit

Erect stems on top spruce knob, West Va.; Aug. 29, 1936 -
the midrib shows a mass of gelatin with embedded seeds -
very abundant. H.A. Allard. The base not noted under
gelatinous sheath before.

2148

(2)

Crataegus punctata Jacq.

Large shrubby tree back of Bennett's Place on
spruce knob, West Va.; Aug. 29, 1936. H.A. Allard. -
abundant on this knob: full of fruit. e

2149

(1)

Setaria lutescens (Weigel.) Hook. West Va.
Roadside near Circleville 2 1/2 miles below
Nelson Pass, West Va.; Aug. 29, 1936 e
H.A. Allard

2150

(1)

Gramineae

same loc. with #2149. Aug. 29, 1936 e

Digitaria ischaemum (Schreb.) Muhl. H.A. Allard

2151

(1)

Gramineae

Panicum

Roadside together with #2149 Aug. 29, 1936
Panicum guthriei (Schreb.) Muhl. H.A. Allard e

Panicum

Growing with #2149 by roadside shore
near the lunch, (Howard, Elliott, myself) near Nelson
Gap. H.A. Allard, Aug. 29, 1936 e

2152

(1)

Panicum guthriei (Schreb.) Muhl. e

Eupatorium alticaefolium Reichenb. e

2153

(1)

Roadside at foot of Nelson Park,
at Nelson Gap, West Va. - near Circleville,
Aug. 29, 1936. H.A. Allard. very common
in full bloom all over mountain side
here some good soil and moisture

2154

(3)

Cuscuta groenlandica Willd.
on trail. same locality beside
Aug. 29, 1936 e
#2153. H.A. Allard

2155

(1)

Robertia robertiana (L.) Hambs.
Growing beside #2153 - same loc. etc.
Aug. 29, 1935. ^{beside} a dry stream bed. e
H.A. Allard

2156

(1)

Growing with #2153 -
Aug. 29, 1936. H.A. Allard
Full flower *Polypodium canadense* L. e

2157

(3)

Aster divaricatus L.
Growing together with #2153. e
Grows everywhere on mt. side in moist woods to
even to top of spruce knob. Full flower. Aug. 29, 1936
H.A. Allard

2158

(1)

Composite - *Astragalus alternifolius* (L.) DC.
Stem winged - scabrous leaves above
Growing with #2153 at Nelson Gap. e
Aug. 29, 1936. H.A. Allard

2159

(2)

At Nelson Gap at foot of Nelson Park 3 mi N. of
Circleville, West Va. Sept. 7, 1936. H.A. Allard
By stream bed; abundant, full bloom
Helianthus helianthoides (L.) Sweet e

2160

Labiatae
same locality with #2159 - Sept. 7, 1936 e
H.A. Allard
Mentha piperita L.

Panicum - at foot of Nelsons Rocks at Nelson Pass,
3 miles N. of Circleville, Va., by dry
stream bed - with # 2159. Sept 7, 1936
H.A. Allard

2161 (2) = *P. philadelphicum* Bernh. e

2162 *Setaria viridis* (L.) Beauv.
Gramineae. Growing with # 2161 e
(1) Sept. 7, 1936. H.A. Allard

2163 *Setaria* (Gramineae)
(1) (yellow bristles) Growing with # 2161 e
bristles Sept. 7, 1936. H.A. Allard

2164 *Muhlenbergia schreibii* Griseb.
Gramineae Growing with # 2161 e
(1) Sept. 7, 1936. H.A. Allard

2165 Gramineae: *Panicum guthriei* Nash.
(1) *Panicum* Growing near # 2161
Sept. 7, 1936. H.A. Allard

2166 Gramineae
(1) *Setaria viridis* (L.) Beauv.
(green bristles) Growing near # 2161 e
Sept. 7, 1936. H.A. Allard

2167 Gramineae
(2) *Setaria lutescens* (Weigel) Hultb.
(yellow bristles) Growing near # 2161 e
Sept. 7, 1936. H.A. Allard

2168 *Paronychia argyrocoma* (Michx.) Nutt.
(3) On atop of Nelsons Rocks - highest outcrop e
at Nelson Gap, near Circleville, West Va.,
Sept 7, 1936. H.A. Allard, abundant

2169 *Phlegmontana* (T. & G.) A. Gray
(2) on the one rising over top - in
In gorge well up between the two ledges e
at Nelson Gap. Full ripe. Sept. 7, 1936.
not abundant here, H.A. Allard,

Xanthoxalis cynosa Small
Growing beside # 2161 -
Sept. 7, 1936. H.A. Allard

2170

(1)

2171 Gramineae. *Eragrostis capillaris* (L.) Nees.
Growing beside # 2161 e
(1) Sept. 7, 1936. H.A. Allard

2172 *Xanthoxalis cynosa* Small

(1) Growing with # 2161. Sept. 7, 1936 e
H.A. Allard

2173 *Eupatorium verticillifolium* Reichenb.
(1) On top of Spruce Knob, West Va., everywhere -
at 4860 feet (approx). down. Sept. 7, 1936
Full flower and heading H.A. Allard.
2174 Sept 7. whitens the clearings. e

(3)

2175 *Aster prenanthoides* Muhl. e
Near Mr. Bennett's house on top of
Spruce Knob - about 4700 feet - Full flower.
Sept. 7-1936. H.A. Allard. Mr. Moses R. Bennett,
Circleville, West Va.

(1)

2176 *Magnolia tripetala* L.
at foot of old Ragged Mt, Blue Ridge, Va.;
Fruit ripe - cone cracking. e

(2)

2177 *Medicago sativa* L.
Roadside near Hatfield and Presnell e
Has been here spontaneously for years.
(1) Sept. 12, 1936. Flowers blue. H.A. Allard

2178

Sorghum halapense (L.) Pers. Johnes Creek
near Bull Run Mt. - at Presley Mill by R.R.,
Sept. 13, 1936. H.A. Allard. only locality
(14) *Cynodon dactylon* (L.) Pers. *perennata* (L.) Pers.
On railroad under bed at Presley Mill, Bull Run Mt.
Va. Sept. 13, 1936. H.A. Allard. abundant here;
full flower

Asparagus officinalis L By Railroad
at Berkeley Mill. Sept. 13, 1936. H.A. Allard.
Full flower: occasional

2179

(1)

Lespedeza stipularia Moench
2180 Bull Run Mts - clearing in woods beside
road 1 mi. N. of Berkeley, on road. below
mill was left part old house site. abundant
(2) Sept. 13, 1936. H.A. Allard

2181 Agrostis perennans (Walt.) Tuckerm
Moist ground by roadside in woods near #2180. abundant. Sept. 13, 1936. H.A. Allard

2182 Lobelia siphilitica L
(1) Moist woodside near #2180
abundant; full bloom: Sept. 13, 1936. H.A. Allard

2183 Nyctaginia prolifica L
(2) Bull Run Mts: along road near #2180
H.A. Allard. abundant; part bloom. Sept. 13, 1936

2184 Gerardia tenuifolia L
(2) Bull Run Mts, Va Sept. 13, 1936. H.A. Allard
Roadside near #2180. abundant, full bloom

2185 Mipania scandens (L.) Willd. Bull Run Mts
On road far up about 1 1/2 mi. N. of H.A. Allard
Berkeley, above where #2180 was found.
Roadside thickets (moist) abundant; full bloom

2186 Hieracium scabrum Michx.
(1) Bull Run Mts - Roadside (woods) near #2185 - scattered; full bloom, Sept. 13, 1936
H.A. Allard.

2187 Lersia oryzoides (L.) Swartz
(2) Bull Run Mts: Moist spot by roadside
near #2180: full bloom - H.A. Allard
1 meter tall, weak. Sept. 13, 1936.

Phacopteris heptagonaptera (Michx.) C. Chr.:
Bull Run Mts, Va: near #2180; in moist
woods by road; a pure stand in great
quantity here. Sept. 13, 1936. H.A. Allard.

2188

(1)

Epilobium coloratum Muhl. but corolla
pure white.
2189 Moist ground near #2180. Bull Run Mts.
H.A. Allard Sept. 13, 1936
abundant; in fruit only

2190 Polygonum Bildardya scandens (L.) Greene
Bull Run Mts: Sept. 13, 1936. H.A. Allard.
(1) Thickets near #2180 - abundant.

2191 Lycopodium virginicum L. iniflorum Michx.
Moist ground: near #2180: full bloom.
(1) Bull Run Mts: Sept. 13, 1936. H.A. Allard

2192 Solidago altissima Ait L
Roadside (open) - near #2180.
(1) Bull Run Mts. full bloom. 9/13/36. H.A. Allard
abundant in fields etc.

2193 Solidago nemoralis Ait
(2) Bull Run Mts - Roadside (dry) - along road
near #2180 germ: full bloom. H.A. Allard
abundant - on ridges

2194 Artemisia minus Schk.
Burdock -
(1) Bull Run Mts: roadside near old cabin where
Artemisia annua germ. Sept. 13, 1936. H.A. Allard.
abundant wet grounds, part bloom.

2195 Artemisia annua L
(3) Bull Run Mts - Va Sept. 13, 1936. H.A. Allard;
Escape in field near old cabin site: on
road near #2180 etc. germ, abundant; full
bloom: only locality.

2196 Polygonum orientale (L.) Spach. Prince's Theater
Escape with #2195 beside it: Sept. 13, 1936
Only locality where found it in Bull Run. H.A. Allard
Full bloom.

⁽²⁾
Muhlenbergia schreberi Grmel.
Gramineae. Moist sparsely roadside on
road 1 1/2 mi. N. of Berkeley, at left down R.R.
2197 abundant in damp soil - pure stands -
near old cabin site near # 2196 germ.
H.A. Allard. Sept. 13, 1936. A good sized
area covered with it in a soft, pure stand.

2198 ~~*Syntherisma inaequalis* (Schreb.) Mill.~~
⁽²⁾ Bull Run Mts - open place in woods
by roadside - near # 2180 - abundant -
Sept. 13, 1936. H.A. Allard

2199 *Muhlenbergia schreberi* Grmel.
⁽²⁾ Bull Run Mts. near # 2198 - same spot -
abundant. Sept. 13, 1936. H.A. Allard.

2200 *Echinochloa crus-galli* (L.) Beauv.
⁽¹⁾ Moist sparsely roadside brook above shore
2199 was found; abundant Sept. 13, 1936.
H.A. Allard Bull Run Mts.

2201 *Empetrum perfoliatum* L.
⁽¹⁾ Low ground in valley along road near # 2200
etc. germ. Sept. 13, 1936. Abundant; full bloom
H.A. Allard

2202 *Panicum dichotomiflorum* Michx.
⁽²⁾ Roadside near # 2201. abundant. H.A. Allard
Bull Run Mts. Va. Sept. 13, 1936

2203 *Asclepias pulchra* Ehrh.
⁽¹⁾ Bull Run Mts - moist thicket - near
2202. Sept. 13, 1936. H.A. Allard
part flower.

2204 *Lobelia cardinalis* L.
⁽¹⁾ Bull Run Mts; moist soil, roadside
near # 2203 - common, H.A. Allard
Sept. 13, 1936. Full bloom

2205 *Bidens connata* Muhl.
⁽¹⁾ Bull Run Mts Va; Sept. 13, 1936. H.A. Allard
Near # 2204 - abundant moist soil
full bloom.

Lepidogon striata (Thunb.) H. & A.
Bull Run Mts, Sept. 13, 1936. H.A. Allard.
Roadside near # 2205 - abundant.

2206

⁽¹⁾

2207 Gramineae.
Moist soil in woods -
Bull Run Mts - Sept. 13, 1936. H.A. Allard.
⁽¹⁾ weak stemmed; glumes whitish with
green ribs. *Leersia virginica* Willd.

2208 ~~*Polygonum arifolium* (L.) Raf.~~
~~*L. carolinense*~~
Moist thicket near # 2201. Bull Run Mts.
⁽²⁾ Sept. 13, 1936. H.A. Allard
Not abundant - except locally.

Aster divaricatus L.

2209 wooded slope (east) of High Point
⁽¹⁾ near road near # 2180 germ -
abundant; full bloom. Sept. 13, 1936
H.A. Allard. Bull Run Mts.

2210 *Cuscuta* on alder. = *C. compacta* Juss.
⁽¹⁾ Bull Run Mts. Sept. 13, 1936. H.A. Allard
Near # 2180.

2211 Gramineae - *Agrostis perennans* (Walt.) Link.
⁽¹⁾ Moist woods near # 2208, Bull Run Mts.,
Sept. 13, 1936. H.A. Allard. Scattered
and along valley roads.

2212 Gramineae = *Leersia virginica* Willd.
⁽²⁾ Same sp. as # 2207 - moist soil in
woods. Bull Run Mts, Va; H.A. Allard
Sept. 13, 1936. abundant - locally

2213 *Cuscuta* on alder
⁽²⁾ Same sp. as # 2210. = *C. compacta* Juss.
Moist thicket - abundant. Bull Run Mts;
Sept. 13, 1936. H.A. Allard.

2214 *Chelone glabra* - L.
⁽¹⁾ Moist soil near # 2204. Bull Run Mts, Va
Sept. 13, 1936. H.A. Allard. abundant -
full bloom.

Gramineae - *agrostis perennans* (Walt.) Tuckerm.
scattered by roadside, moist spots on road
N. of Beverly (left down track) in shaded
2215 spots etc. Sept. 13, 1936. H.A. Allard. e

(1)
2216 *Setaria viridis* (L.) Beauv.
road way near # 2215, Bull Run Mts,
Va; H.A. Allard. Sept. 13, 1936.
(2) abundant everywhere. e

2217 ~~*Amphicarpa monensis*~~ *Ficaria verna* (L.) Kuntze
moist - slopes - rest of woods
(2) toward High Point above # 2180 e
was found - abundant - full bloom -
Bull Run Mts - Sept. 13, 1936, H.A. Allard

2218 ~~*Polygonum*~~ *Bildardya scandens* (L.) Greene
(1) Thicket - near # 2180
Bull Run Mts - Sept. 13, 1936. H.A. Allard
abundant e

2219 ~~*Heibomia nudiflorum*~~ *Desmodium* DC.
(3) wooded slope near # 2217 - abundant e
everywhere on slopes. Bull Run Mts; Sept. 13, 1936.
H.A. Allard.

2220 ~~*Gaylussacia frondosa*~~ *Passata forma glaucocarpa* (Rob.) Mack.
(2) woods toward High Point from above # 2180
green. Not abundant. My first seed for e
Bull Run Mts. Full ripe stage. Sept. 13, 1936
H.A. Allard.
(1)

2222 *Collinsia canadensis* L. - fl. yellow
Bull Run Mts. Sept. 13, 1936. H.A. Allard e
(2) moist wooded slope near # 2208
strong scented; full bloom. abundant
lower slopes - here moist

2223 Gramineae
moist woods by roadside
not far from Beverly
Bull Run Mts. near # 2182
(1) *Lactuca floridana* (L.) Gaertn.
near # 2223, Bull Run Mts, Sept. 13, 1936. fl. blue
H.A. Allard. common

Lactuca floridana fl. blue
common near #
2224 *Aster purpureus* L.
wet ground by roadside near # 2223
abundant near Beverly Mill: full bloom
(1) Bull Run Mts, Sept. 13, 1936. H.A. Allard. e

2225 *Cuscuta gnorini* Willd.
on *Aster purpureus*.
(2) Bull Run Mts, Va Sept. 13, 1936. H.A. Allard
near # 2224 - abundant e

2226 *Epilobium coloratum* Muhl. corolla white
(1) Bull Run Mts - Sept. 13, 1936. H.A. Allard
Roadside near Beverly Mill - near # 2225 e
abundant

2227 Gramineae *Leersia virginica* Willd.
(2) delicate stems: white glume; green midrib -
Roadside near # 2225 - scattered. H.A. Allard.
Bull Run Mts. Sept. 13, 1936 e

2228 *Bidens comosa* (A. Gray) Wiegand
(1) Bull Run Mts; near # 2224, same locality -
Roadside (damp) common. Sept. 13, 1936. e
H.A. Allard.

2229 *Xanthium frutescens* Willd.
(1) near Beverly Mill, Bull Run Mts., Sept. 13, 1936.
H.A. Allard. abundant waste ground. e

2230 *Chenopodium album* L.
(1) Roadside near # 2224 - in woods.
near Beverly. Sept. 13, 1936. H.A. Allard. e
Bull Run Mts

2231 A } *Lactuca floridana* (L.) Gaertn.
" B } near # 2230. Bull Run Mts, Va
Sept. 13, 1936. H.A. Allard e

2232 *Opulaster* Roadside.
Physalis peruviana (L.) Kuntze
(1) Road side near Beverly just short
way north of Beverly, Bull Run Mts. e
Sept. 13, 1936. H.A. Allard.
abundant - fruiting, pods smooth

Tracaulon sagittatum (L.) Small.
Polygonum ~~sagittatum~~ (L.) Small.
Moist ground by roadside north of Bererley
a few rods on road north -
2233 abundant - full bloom - e
(1) grows throughout. Bull Run Mts.
Sept. 13, 1936. H.A. Allard

Lobelia siphilitica L.
2234 Bull Run Mts, Va - damp soil e
(1) near # 2233 - full bloom - abundant.
Sept. 13, 1936. H.A. Allard

Empetrum perfoliatum L.
2235 Bull Run Mts, Va near # 2233. e
(1) Sept. 13, 1936. H.A. Allard; abundant;
full bloom

Ambrosia trifida L.
2236 Near Bererley - moist ground - near e
(1) # 2233. abundant. Sept. 13, 1936. H.A. Allard.
Post anthesis.

Solidago altissima L.
2237 Roadside near # 2236, near Bererley, e
(1) Bull Run Mts. Sept. 13, 1936. H.A. Allard.
abundant: full bloom.

Cyperus strigosus L.
2238 Bull Run Mts, Va, wet ground near Bererley, e
(1) Sept. 13, 1936. H.A. Allard. Roadside
near R. R.

Panicum dichotomiflorum Michx.
2239 Log ground near Bererley, Bull Run Mts. e
(2) Sept. 13, 1936. H.A. Allard. N. of R. R. on road

Bidens frondosa L.
2240 Bull Run Mts. near Bererley, Mill. e
(2) Sept. 13, 1936. H.A. Allard - near # 2234,
abundant.

Collinsonia canadensis L.
2241 Moist woods near Bererley, Bull Run Mts. e
(1) Va. Sept. 13, 1936. H.A. Allard
full bloom; abundant.

Berunda Grass
Cynodon dactylon (L.) Pers.
Near ag. Building. 14 and B St. S.W., Wash. D.C.
2242 Sept. 15, 1936. full bloom e
(2)

Panicum dichotomiflorum Michx.
2243 Anthracis garden (Allard's) Sept. 15, 1936. e
(1) abundant. H.A. Allard

Solidago nemoralis Nutt. Bull Run Mts -
2243A full on valley road near Sept. 19, 1936. H.A. Allard
Panicum capillare L.
2244 waste ground near Presnell, Arlington e
(8) Co., Va - above Hatfield. Sept. 15, 1936.
H.A. Allard

Digitaria ischaemum (Schreb.) Muhl.
2245 Allard's yard, e
(3) Lyon Park, Clarendon, Va. Sept. 19, 1936
abundant H.A. Allard. -C

Setaria faberi Herrm.
2246 Arlington Farm near head house, e
(10) Sept. 19, 1936. H.A. Allard
vigorous colony here with Hitchcock's
heads very drooping grass: e
Have been found in N.O. as a bad weed.
(Allard?) Have been confused with *varialis*

Sparganium angustifolium Michx.
2247 Roadside - valley road leading with just below Bererley e
(1) Road to Harry Curran's spring. full bloom everywhere;
abundant. Sept. 19, 1936. H.A. Allard (Mistake
made in date
all shared it)

Polygonum hydropiper L.
2248 damp roadside near # 2247 H.A. Allard. Sept. 20, 1936. e
(2) Sept. 19, 1936. abundant. valleys above damp, e
Panicaria punctata (L.) Small. beside brooks etc.

Inter undulatus L.
2249 Near # 2247. abundant, esp on e
(1) moist wooded slopes. Sept. 19, 1936.
H.A. Allard full bloom.

Erechtites hieracifolia (L.) Raf.
2250 Roadside with # 2247. Sept. 19, 1936 e
(1) H.A. Allard, abundant, full bloom -
on clearing on ridges also.
This was a Trif on Sunday Sept. 20, 1936.

? *Agrostis perennans* (Walt.) Tuckerm.
cruminate
Fine, delicate whitish panicles. Same roadside
in woods on Valley Road crossing Rail Road tracks
just below Beresley and running N. between
the two ridges. This near R.R. Sept. 19, 1936.
13) H.A. Allard. Abundant, full bloom, in woods,
ad in woods even on highest, shaded ridges -
scattered.

2252 *Perilla frutescens* (L.) Britton
1) Roadside near # 2251. Abundant &
in low damp places in woods etc.
along this road, sometimes well up on ridges
passing places.

2253 *Pilea pumila* (L.) Asa Gray
1) Moist ground in woods along road side
with # 2251. Abundant in valleys along &
stream etc.; full bloom Sept. 19, 1936
H.A. Allard

2254 *Bidens bipinnata* L.
1) Roadside near # 2251. Abundant - ad
on highest moist woods, rocks etc.; everywhere.
Sept. 19, 1936. H.A. Allard. Full bloom

2255 *Eupatorium verticillatum* Reichard
1) Beside # 2251. Abundant in woods, etc.
on ridges etc.; woodland species. Full bloom
Sept. 19, 1936. H.A. Allard

2256 *Solidago bicolor* L.
1) Roadside in woods near # 2251. Common on &
highest ridges; full bloom. Sept. 19, 1936. H.A. Allard
on all woodland slopes; not an open field species.

2257 *Polygonum pennsylvanicum* (L.) Small
1) Damp soil by roadside near # 2251. Abundant
in valley thickets in damp soil; full bloom; Sept. 19, 1936
H.A. Allard

2258 *Lepidoptera rebera* (L.) Bartr.
1) woodland slope west of valley road nearly
opposite High Point. Abundant. Full bloom. Sept. 19, 1936.
H.A. Allard. A plant of woods & pastures.

2259 *Meibomia paniculata* DC
1) Near # 2258 - same loc. Sept. 19, 1936. H.A. Allard
Not abundant. Woods.
Past flower.

Sanguisaria *Digitaria ischaemum* (Schreb.) Muhl.
Roadside - waste ground - Valley Road near
Cummings Spring. Sept. 19, 1936. H.A. Allard.
abundant waste, open ground.

2260 *Digitaria ischaemum* (Schreb.) Muhl.
1) Near # 2260 - an extensive patch
in clearing beside brook on valley road &
far up. Abundant. Sept. 19, 1936.
H.A. Allard

2262 *Cirsium lanceolatum* *discolor* (Muhl.) Shreve
valley road - old fields near # 2260.
1) Very abundant everywhere - full bloom - Sept. 19, 1936.
H.A. Allard. Waste ground & old fields.

2263 *Solidago erecta* Pursh
1) Near # 2258. Abundant on
wooded slopes; full bloom. Yellow fls.
Sept. 19, 1936
H.A. Allard

2264 *Gerardia laevigata* (Raf.) Raf.
1) Near # 2258 - same loc. wooded slopes
everywhere: abundant. Sept. 19, 1936. H.A. Allard.
Passing blurring

2265 *Panicum dichotomum* L.
1) woods near High Point, west slope, N.W. of
Broad Run station. Sept. 19, 1936. H.A. Allard.
abundant. Fruiting.

2266 *Vitis cordifolia*? *aestivata* Michx.
1) Rocks at foot of High Point - near # 2265
Very abundant in woods. Fruit sour - ripe.
Sept. 19, 1936. H.A. Allard

2267 *Cruciferae* - *Muhlenbergia schreberi* Small
1) ? *Muhlenbergia*
on rocky shelves of ledges at foot of cliffs
beyond High Point, same ridge. Sept. 19, 1936. H.A. Allard.
abundant here - and in valley on valley road,
east.

2268 *Circaea lutetiana latifolia* Hill
1) Near # 2266 - in rocks, ad wood cliffs -
Very abundant in woods - on rocky slopes etc. Sept. 19, 1936
Heavily past flower. H.A. Allard.

Solanum nigrum L.
amidst rocks at foot of cliffs beyond High Point,
westernmost ridge between Broad Run and
Haferskill Gaf; abundant: full bloom 9/19/36.
H.A. Allard

Aralia nudicaulis L.
same loc. with #2269. only specimen
I have found in Bull Run. H.A. Allard
Sept. 19, 1936

Bidens bipinnata L.
at foot of cliffs near #2269,
abundant here and in woods. Sept. 19, 1936.
H.A. Allard

Muhlenbergia Schreberi Griseb.
at foot of cliffs on soil on shelves etc. near
#2271. H.A. Allard. Sept. 19, 1936. H.A. Allard
abundant.

Hemlock americana var. *glauca*?
Rocks near #2272. Not abundant here.
Sept. 19, 1936 H.A. Allard

Polygonum Bidentaria scandens (L.) Greene
on cliffs near #2269. abundant: H.A. Allard
Sept. 19, 1936

Populus grandidentata Michx.
cliffs near #2269. very abundant in
Bull Run near Haferskill Gaf etc. on ridges.
Sept. 19, 1936. H.A. Allard

Lespedeza hirta (L.) Hornem.
woods next slope beyond High Point; abundant
on all ridges throughout. Sept. 19, 1936. H.A. Allard
Mostly in fruit

Galium latifolium Michx.
Near #2276. abundant; in fruit. H.A. Allard.
Sept. 19, 1936. All over the wooded slopes - very
abundant; flowers purple.

Galium triflorum Michx.
on rocky slopes near #2276 - just below
High Point, in woods. abundant; fragrant
when dry like bay- or hayscented fern.
Sept. 19, 1936. H.A. Allard
a woodland plant, on all the slopes.

Solidago rigida ulmifolia Muhl.
woods, next slope below High Point and next
to Broad Run station. Sept. 19, 1936.
H.A. Allard, abundant: full bloom

Clitoria mariana L.
woods with #2279, same loc. Sept. 19, 1936
H.A. Allard.
scattered: fruiting only.

Meibomia michauxii J.E.
~~*Desmodium rotundifolium*~~
wooded slope near #2280.
abundant: Mostly in fruit. Sept. 19, 1936
H.A. Allard.
abundant on all wooded ridges.

Empetrum aromaticum L.
Near #2279: abundant on wooded slopes.
Sept. 19, 1936. H.A. Allard

Solidago caesia L.
with #2282 - abundant on wooded slopes
and ridges.
just in flower. Sept. 19, 1936. H.A. Allard.
a woodland species.

Elephantopus carolinianus Willd.
wooded slope near #2279 etc.
Scattered. Past flower Sept. 19, 1936.
H.A. Allard a colony.

Meibomia Desmodium dillenii Darl.
woods just above Broad Run station on
next slope - abundant. Sept. 19, 1936.
H.A. Allard.
Past flower.

Triodia flava (L.) Smyth.
In clearing with #2285 (near it) on lower
slope. Abundant in old fields, Sept. 19, 1936.
H.A. Allard. In pastures.
Full flower. H.A. Allard

Mollugo verticillata L.
Road bed (in under) on Rail Road
at Broad Bererley. Not abundant.
2287 Sept. 19, 1936. H.A. Allard. ~~Red~~
seeds shining dark red. Fruiting.
(2) My first record in Bull Run. e

Gramineae *Eragrostis pectinacea* (Michx.) Nees.
2288 In under at Bererley on railroad track.
(1) Sept. 19, 1936. H.A. Allard. My first record of this.
Not abundant. Plants grayish. e
Musk in fruit.

2289 *Digitaria sanguinalis* (L.) Smyth.
(1) In under on railroad near mill at
Bererley. Abundant. Sept. 19, 1936 e
Very sparsely hairy. H.A. Allard

2290 *Cyperus viridulus* Kunth. *Cyperus flavescent* L.
(1) Beside railroad near Bererley in damp soil -
scattered. Sept. 19, 1936. H.A. Allard. e
a damp soil plant. Not common in Bull Run.

2291 *Amyclia polygonoides* Raf. (Ident. by F. J. Hermann)
(1) Beside ~~bank~~ near Broad Run station. Sept. 19, 1936
Full bloom. H.A. Allard. e

2292 *Eragrostis capillaris* (L.) Nees.
(1) Beside railroad near Bererley Mill.
abundant in waste ground. Sept. 19, 1936. e
H.A. Allard.

2293 *Linaria vulgaris* Hill
(1) By railroad near Bererley Mill, Sept. 19, 1936
H.A. Allard - abundant on banks etc. e
Full bloom

2294 *Setaria lutescens* (Weigel) Nutt.
(1) Yellow bract. In old field above Broad Run
station. very abundant everywhere. Sept. 19, 1936.
H.A. Allard. e

2295 *Eragrostis spectabilis* (Pursh) Steud.
(2) Roadside near Broad Run station, e
abundant. Sept. 19, 1936. H.A. Allard.

Agrimonia horriflora Salisb.
road ~~west~~ slope near Broad Run station.
abundant on wooded slopes. in full bloom.
2296 Sept. 19, 1936. H.A. Allard. Leaves resinous.
(1) dotted beneath. e

2297 *Aster pilosus* var. *dermotus* Blake -
(3) old field above Broad Run station.
flowers white with it; full bloom. e
Sept. 19, 1936. H.A. Allard
Most abundant of our asters.

2298 *Gerardia purpurea* L.
(3) Moist meadow above Broad Run station -
together with *Agrimonia* 2296 and
Eupatorium perfoliatum Sept. 19, 1936 e
H.A. Allard.

2299 *Leersia oryzoides* (L.) Sw.
(2) wet ground in pasture above Broad Run station -
scattered in wet spots. another on valley
road N. of Bererley. Full bloom.
2300 Sept. 19, 1936. H.A. Allard. e

(1) *Sorghastrum nutans* (L.) Nash.
By railroad on dry bank above Bererley.
Sept. 19, 1936. H.A. Allard. Passing flower. e
Common

2301 *Cyperus strigosus* L.
(1) Damp soil by roadside at Broad Run station.
Sept. 19, 1936. H.A. Allard. e
Common in low grounds.

2302 *Amaranthus hybridus* L.
(1) Green Pigeon, around Bererley Mill. e
abundant here. Sept. 19, 1936. H.A. Allard

2303 *Eriarthrus giganteus* (Walt.) Muhl.
(1) Near Fairfax - Fairfax Co. grows in a damp
field here on way to New Cemetery. Sept. 21, 1936.
Full bloom. Seems to be only locality in this
area. H.A. Allard. e

(3) *Miscanthus sinensis* Anders.
Field near Fairfax, Fairfax Co. very abundant
here. Full bloom. Sept. 21, 1936. e
H.A. Allard. Not shown as in var. in map
in Hitchcock's Manual.

~~Eupatorium~~ ~~torreyanum~~ ~~short~~ (Torreyanum) Blake
Near Arlington Junction - on wire
Columbia Pike meets Alexandria highway.
2305 abundant in waste ground here;
bracts much resinous dotted. Sept. 21, 1936
(3) H.A. Allard
This is E. torreyanum, ident. by S.F. Blake.

2306 *Setaria faberii* Horne
Arlington Farm near headhouse
4 ident. at U.S. Nat. Museum. Sept 22, 1936.
H.A. Allard. Not in Hitchcock Manual.

2307 *Hieracium venosum* L. Bull Run Mts. Sept. 27, 1936.
1 mile N. of Hagerell Gap. in thicket near Cornish quarry.
Full flower. Very little leaf mottling. Rarely in flower
at this season.
(3) *Curula arisanoides* (L.) A. DC. H.A. Allard
Note relative length of glumes.
Scattered over the wooded slopes Bull Run Mts.
Full flower

2308 *Hieracium scaberrimum* Michx. H.A. Allard
Growing with #2307
Scattered over the wooded slopes Bull Run Mts.
Full flower

2309 *Aster undulatus* L. H.A. Allard
Growing near #2307
Bull Run Mts. 9-27-36
Full flower
abundant on all
wooded slopes.

2310 *Aster discoloratus* L. H.A. Allard
Common on wooded ridges Bull Run Mts. 9-27-36.
Near #2307 - clearing
in woods
Full flower

2311 *Erechtites hieracifolia* (L.) Raf. H.A. Allard
Growing in woodland
clearing with #2307.
Abundant on ridges, in clearing
ch. eruphere; full flower
H.A. Allard. 9-23-36

2312 *Aster infirmus* (Michx.) Greene Bull Run Mts.
Growing with #2307
H.A. Allard. 9/27/36
Full flower
abundant; full flower

2313 *Eupatorium pitcaefolium* Reichenb. Near #2307
Wooded slopes: common; full flower
9-27-36
Bull Run Mts.
H.A. Allard.

Solidago bicolor L. Bull Run Mts -
9-27-36
Growing in woodland clearing near #2307. full flower
H.A. Allard.
Not abundant. on woodland ridges.

2314

(1)

2315 *Amorpha laevigata* (Raf.) Bull Run Mts.
9-27-36
abundant; full flower
H.A. Allard
Growing with #2307.

2316 *Bidens cernua* L. Bull Run Mts -
H.A. Allard
9-27-36
wet ground, roadside
1 1/2 miles N. of Hagerell Gap.
abundant; full flower

2317 *Solidago breita* Pursh. Bull Run Mts
9-27-36
H.A. Allard
woods near #2307.
full flower - wooded slopes
not abundant.

2318 *Agrostis perennans* (Nutt.) Tuckerm.
Bull Run Mts
9-27-36
H.A. Allard
(3) woods by roadside at Harrison
Cornish sign and quarry. Rarely
here. wooded slopes - common.

2319 *Lechea racemulosa* Lam. Bull Run Mts.
9-27-36
H.A. Allard
(1) In pasture east of Mulberry tree near #2307
abundant - full flower
On wood roads on ridges etc.

2320 *Phrynospora glomerata* (L.) Vahl Bull Run Mts.
9-27-36
H.A. Allard
(5) In pasture east of Mulberry tree
1 mile N. of Hagerell Gap.
abundant here. ident. by F. J. Hermann.

2321 *Smilax herbacea* L. Bull Run Mts.
9-27-36
H.A. Allard
(1) Growing near #2320
In mature fruit.

2322 *Solidago rugosa* Mill Bull Run Mts
9-27-36
H.A. Allard
(1) Growing in low pasture east
of Mulberry tree with #2320
abundant; full flower.
on cleared slopes.

Gasterocephalus
Near # 2321 in thicket,
abundant - full bloom
Bull Run Mts
9-27-36.
H.A. Allard

2323 *Doellingeria umbellata* (Mill.) Nees e

11
Aronia floribunda (Lindl.) Sharp Bull Run Mts
9-27-36
H.A. Allard
2324 Small east of Mulberry tree -
1/2 mi. N. of Hagerell Gap.
In fruit. e

2325 Mint. *Ruellia blechnosa* (Walt.) Mac M.
In old field bordering small east of Mulberry tree.
1/2 mi. N. of Hagerell Gap. Bull Run Mts
9-27-36.
H.A. Allard e
abundant in old small etc.

2326 *Agrimonia parviflora* Soland Bull Run Mts
9-27-36
H.A. Allard. e
11 Growing with # 2325
abundant here. Scattered over
woodland slopes. past bl.

2327 *Aster lateriflorus* (L.) Britton Bull Run Mts
9-27-36.
H.A. Allard. e
11 old field with # 2325
abundant: full bloom.
Edges of thickets.

2328 *Coreopsis tripteris* L Bull Run Mts
9-27-36
H.A. Allard. e
11 In thicket east of Mulberry tree
N. of Hagerell Gap 1/2 miles. past flower here.
Scattered.

2329 *Lespedeza frutescens* (L.) Britton Bull Run Mts
9-27-36
H.A. Allard. e
11 old pasture with # 2325 (same loc.)
abundant: past flower

2330 *Lespedeza virginica* (L.) Britton Bull Run Mts
9/27/36.
H.A. Allard e
11 Growing with # 2325

2331 *Muhlenbergia silvestris* (L.) Small Bull Run Mts
9-27-36
H.A. Allard e
12 Gramineae
near old house and spring,
valley road 2 miles N. of Hagerell
Gap. abundant.

Eleocharis obtusa (Willd.) Schultes Bull Run Mts
9-27-36
In water near flow from spring
near # 2331 green. H.A. Allard

2332 13/1 Ident. by T. J. Hermann) e

2333 *Galinsoga ciliata* (Raf.) Blake. Bull Run Mts
9-27-36
Near old house site at above spring
near # 2332 occurs. H.A. Allard
abundant in open waste ground. e

2334 *Xanthoxalis cynosa* Small. H.A. Allard
11 Growing beside # 2333 Bull Run Mts
9/27/36. e

2335 Gramineae - *Luzula virginica* Willd. Bull Run Mts
9-27-36
2 Roadside (downy soil) low grass
3-4 miles N. of Hagerell Gap.
valley Road. H.A. Allard e

2336 *Empetrum nigrum* L Bull Run Mts
9-27-36
12 Downy small near Jim Himes place
6 miles S. of Aldie
My first record in Bull Run area H.A. Allard. e

2337 *Aristida oligantha* - Michx. Bull Run Mts
9/27/36.
11 Drier ground near ridge just beyond
where # 2336 was found.
passing - faded. H.A. Allard e

2338 *Andropogon virginicus* L. Bull Run Mts
9-27-36.
13/1 Growing with # 2337
abundant. H.A. Allard e

2339 *Aureolaria laevigata* (Raf.) Raf. H.A. Allard
11 wooded slope east of Jim Himes
place 6 miles S. of Aldie on ridge
here past flower. 9-27-36.
abundant on ridges Bull Run Mts e

2340 *Chimaphila umbellata* (L.) Nutt. 9-27-36
11 woods with # 2339. H.A. Allard e
abundant: past flower. Bull Run Mts

2341 *Galium triflorum* Michx.
 wooded slope east of Jim Krines house 6 miles S. of Aldie.
 common here. etc.
 (1) part flower.
 Bull Run Mts
 9/27-36
 H.A. Allard e

2342 *Xanthoxalis* ~~reflexa~~ *corniculata* (L.) Small.
 Tip of wooded slope in dense woods east of Jim Krines house.
 in fruit
 Bull Run Mts
 9/27/36.
 H.A. Allard. e

2343 *Empatorium aromaticum* L.
 (3) Growing on wooded slope and very abundant around # 2342 near 1000 feet.
 Full bloom.
 Bull Run Mts; 9-27-36.
 H.A. Allard e

2344 *Houstonia missouriensis* L.
 (1) wooded slope with # 2343
 in fruit.
 Bull Run Mts
 9-27-36
 H.A. Allard. e

2345 *Solidago* ~~altissima~~ *serotina* var. *gigantea* A. Gray.
 (1) wooded slope with # 2343
 full bloom. abundant.
 Bull Run Mts
 9/27/36.
 H.A. Allard e

2346 *Empatorium niticaefolium* Reichenb.
 (1) woods on slope with # 2343
 abundant. full bloom.
 Bull Run Mts
 9-27-36.
 H.A. Allard e

2347 *Aster lateriflorus* (L.) Britton
 (1) wooded slope with # 2343
 Full bloom.
 H.A. Allard
 9-27-36
 H.A. Allard e

2348 *Dryopteris moscheanaensis* (L.) Gray
 (1) Fern.
 woods on damp slope near # 2343
 passing - drying.
 Bull Run Mts
 9/27/36
 H.A. Allard e

2349 *Athyrium asplenoides* (Michx.) Desv.
 (2) Fern.
 wooded slope beside # 2348.
 abundant here,
 Bull Run Mts
 9-27-36
 H.A. Allard e

2350 *Limonium purpureum* (L.) Lam.
 (flower blue)
 Roadside near Jim Krines.
 abundant. everywhere; full bloom
 (1)
 H.A. Allard
 Bull Run Mts
 9-27-36 e

2351 *Cuscuta groenlandica* Willd.
 On High Blackberry stems.
 On wood road below High Point.
 Full bloom; abundant
 (1)
 Bull Run Mts
 Oct. 4, 1936
 H.A. Allard e

2352 *Polygala scandens* (L.) Greene
~~Bildbergia~~
 On barage near old Mulberry Tree
 on Harris Place near quarry. abundant.
 (5) 1 mile N. of Harper's Gap
 Bull Run Mts
 10-4-36
 H.A. Allard e

2353 *Gramineae: Leersia virginica* Willd.
 (1) woods below Phacelus polystachyus
 colony north of Harris Place.
 scattered in damp woods.
 Bull Run Mts
 10-4-36
 H.A. Allard e

2354 *Carthartolimum medium* (Pursh.) Small.
 (1) ~~Limonium~~
 Old field below ridge near Phacelus
 polystachyus colony is.
 Frequent; part flower.
 Bull Run Mts
 Oct. 4, 1936
 H.A. Allard e

2355 *Lechea racemulosa* Lam.
 (1) Old field near # 2354
 abundant part blooming
 Bull Run Mts
 Oct. 4, 1936
 H.A. Allard e

2356 *Helianthus*
 (1) wooded slope east of Phacelus
 polystachyus colony.
 part flower.
 Bull Run Mts
 10-4-36
 H.A. Allard e

2357 *Empatorium niticaefolium* Reichenb.
 (2) Growing near # 2356.
 abundant - full bloom.
 Bull Run Mts
 Oct. 4, 1936
 H.A. Allard e

2358 *Hebe*
 (1) In rocks near # 2356
 scattered.
 = *Desmodium viridiflorum*
 Bull Run Mts
 Oct. 4, 1936
 H.A. Allard e
 (2) Beck

Hieracium paniculatum L. Bull Run Mts
on wooded slope near *Phagnolus*.
Holystachys colony, east of Belts. H.A. Allard
2 miles N. of Hagerell Gap. scattered on
wooded slopes. past places. e
2359
(1)

Aster lateriflorus (L.) Britton.
2360 Growing with # 2359 Bull Run Mts
(2) Common in woods. H.A. Allard
Full bloom, 10-4-36 e

Aster purpureus L.
2361 Low ground near old spring by
(1) big oak tree, east of Belts on
valley road, Full bloom.
very abundant. H.A. Allard
Bull Run Mts
10-4-36 e

Moss
2362 *rebra sessilis* Lindb Bull Run Mts
(1) on woods on bank Oct. 11, 1936 e
of easternmost ridge H.A. Allard
across from Quarry 2 mi. N. of Hagerell Gap
My first record.

Moss. Found near # 2362. Bull Run Mts
2363 *Pogonatum brevicaule* (Brid.) Beauv. H.A. Allard e
Oct. 11, 1936

Aster paniculatus Lam. Bull Run Mts.
2364 Near High White Rocks on road way up to
(1) Harris Place. 1/2 mile N. of Hagerell Gap e
Full bloom; abundant. Bull Run Mts.
H.A. Allard Oct. 11, 1936

Houstonia coccinea L. Bull Run Mts
2365 wooded slope north of Hagerell Gap. in
(1) old field on top of ridge 3 miles N. of Hagerell Gap
Late blooming specimen 10/11/36. H.A. Allard e
(Studied this plant for
plant collection)

Erigeron nuttallianus (L.) Greene
2366 on ridge in woods near
(1) # 2365 - 3 miles N. of Hagerell Gap. H.A. Allard
abundant; full bloom. Bull Run Mts
10-11-36 e

Spiranthes *stidium cernuum* (L.) Horne
2367 In woods on ridge near # 2365 Bull Run Mts
(1) Not abundant. H.A. Allard
10-11-36. e
3 miles or 4 miles N. of Hagerell Gap
on middle ridge.

Leptantrum virginianum (L.) Raf.
2368 Under beech trees in among smooth just N. of
(2) # 2365, where ridge breaks down. Bull Run Mts
abundant under these trees. H.A. Allard
10-11-36. e
3-4 miles N. of Hagerell Gap.

Hyoscyamus gentianoides L. Bull Run Mts
2369 In little cleared plot on H.A. Allard
(1) ridge with # 2365. 10-11-36
abundant here. Full bloom. 3-4 mi. N. of Hagerell Gap. e

Lechea racemulosa Lam. Bull Run Mts
2370 Growing in cleared plot with # 2365 H.A. Allard
(3) abundant here in the plant collection. 10-11-36. e

Aster undulatus L. Bull Run Mts
2371 Form of *undulatus* H.A. Allard
(1) On road road below White Rocks 10-11-36.
to Harris Place - one mile N. of Hagerell Gap.
Everywhere in flower on road roads etc. e

Aster undulatus L. Bull Run Mts
2372 On road road near # 2371 H.A. Allard
(2) abundant on wooded slopes, and 10-11-36. e
in full bloom

Chamaesyce preslii (Guss.) Griseb. Bull Run Mts
2373 *Emphoraceae* H.A. Allard
(1) Near road road at
Road side near Berkeley Oct. 11, 1936
abundant; nearly past in reddish
autumnal coloration. e

Aster pilosus platyphyllus (T. & G.) Blake Bull Run Mts
2374 on roadway leading N. from Berkeley Mill. Oct. 18, 1936
(1) near R. R. abundant; full bloom, white. H.A. Allard e

Aster purpureus L. Bull Run Mts
2375 Low ground near # 2374. Oct. 18, 1936
(1) abundant; full bloom. flowers blue H.A. Allard e
abundant in red spots.

Rhus hirta (L.) Ind. Bull Run Mts
2376 Near Berkeley Mill, by roadside H.A. Allard
(1) with # 2374. 10-18-36. e
My only record to date.
Not common in Bull Run Mts

Xanthium pungens Wallr.
waste ground near Beverley Mill, Bull Run Mts
just N. of rail road, H.A. Allard
Oct. 18, 1936
2377 abundant.

Lycopus americanus Muhl.
roadside (wet) just N. of Beverley Mill, Bull Run Mts
H.A. Allard
Oct. 18, 1936
2378 abundant.

Vitis cordifolia Michx.
roadside thicket just north of Beverley Mill, Bull Run Mts
fruit black, sour, small; High climbing H.A. Allard
into trees. 10-18-36
2379

Smilax hispida Muhl.
Near # 2379 - just N. of Beverley Mill, Bull Run Mts
abundant. H.A. Allard
10-18-36
2380

Hypericum ~~densiflorum~~ *prolificum* L.
old field north of Beverley 1/2 mi. Bull Run Mts
on valley road. abundant. H.A. Allard
on Triassic Sea area 10-18-36
2381

Rudbeckia hirta L.
a few in late bloom near old house site in pasture near # 2381, Bull Run Mts
H.A. Allard
10-18-36
2382

Hedera helix L.
Escape near old cabin about 3 miles N. of Beverley, Bull Run Mts
by roadside H.A. Allard
etc.: thriving, but localized here. my record to date. 10-18-36
2383

Sissocrea batatas Desne.
cinnamon vine. an escape near # 2383 at some old cabin, Bull Run Mts
H.A. Allard
10-18-36
2384

Gypsea apia ~~tufosa~~ *tufosa*
In swamp 3-3 1/2 miles N. of Beverley: not abundant on valley road, Bull Run Mts
H.A. Allard
10/18/36
2385

shrub. on top of ridge near High Point in woods - 1 mile about, N. of Beverley, Bull Run Mts
one leaf sketched H.A. Allard
Oct. 18, 1936
2386
Nyssa aquatica L.

Ascyrum hypericoides L.
On ridge (trail) near High Point. abundant on all wooded slopes etc., Bull Run Mts
H.A. Allard
10-18-36
2387

Polygonum aviculare L.
In front of Beverley Mill, Bull Run Mts; roadway. abundant: full bloom. Bull Run Mts
H.A. Allard
10-18-36
2388

Anthem. cotula L.
with # 2388 at Beverley Mill. abundant. Bull Run Mts
H.A. Allard
10-18-36
2389

Solidago ~~altissima~~ *altissima* L.
same in flower in late fall old field just N. of Beverley Mill on valley road. abundant. Bull Run Mts
H.A. Allard
Oct. 18, 1936
2390

Fraxinea virginiana Duchesne
Rosaceae - Woods (roadside) on valley road N. of Beverley Mills, Bull Run Mts
H.A. Allard
10/25/36
2391

Polygonum aviculare L.
at Beverley Mill - in front of Mill. abundant - full bloom. Bull Run Mts
H.A. Allard
10-25-36
2392

anemone sp. ~~spinosus~~ *spinosus* L.
In front of Beverley Mill - Oct. 25, 1936. H.A. Allard
Bull Run Mts
2393

Aristida dichotoma Michx.
old fields near old house site on Valley Road. abundant. Bull Run Mts
H.A. Allard
Oct. 25, 1936
2394

Xanthoxalis corniculata (L.) Small
Edge of woods near #2394 Bull Run Mts.
Oct. 25, 1936
H. G. Allard

2395 scattered,
(1)

2396 *Stylisanthes riparia* Kearney Bull Run Mts.
edge of old field near woods, north H. G. Allard
Oct. 25, 1936
#2395

2397 *Passiflora petiolata* (L.) Rusby Bull Run Mts.
old field near #2395, H. G. Allard
Oct. 25, 1936
(1) about past autumnal coloration - reddish purple.

2398 *Salix sericea* Marsh
(2) woods low ground N. of Bull Run Mts.
Beverly Mill Inn. H. G. Allard
Oct. 25, 1936

2399 *Salix humilis* Marsh Bull Run Mts.
(1) Low ground by roadside near H. G. Allard
#2398, var. *rigidiuscula* (And.) R. & F. 10/25/36

2400 Young seedlings of *Phacelia polytachya* (L.) B. S. P. material pressed
(1) Bull Run Mts. east of Belts - Nov. 17, 1936
collected: seed 10/4/36, 10/14/36, 10-26/36

2401 *Cladonia* Banks on wood road Bull Run Mts.
afodocarpa Robbins to Harris Place. H. G. Allard
Nov. 22, 1936
(1) seeds in tray to Gray's generic diagnosis
see *Phacelia* Engelm. of Hart. (among live also) according to A. N. S. live maker, *Phacelia* *occidentalis* is *lypogaea*.

2402 *Cladonia* Found with #2401,
(1) *afodocarpa* Robbins same date etc.

2403 *Cladonia* Found with #2401
(1) *Baeomyces roseus* Pers. same date etc.
Nota *Cladonia*

Cladonia same date, ed. beside #2401
= *C. chlorophaea* (Floerke) Spreng. e

2404
(1)

2405 *Cladonia chlorophaea* (Floerke) Spreng.
(1) same date as #2401
Bull Run Mts. on ground
on side east of Belts Inn
N. of Hagerell & Co. e

2406 *Cladonia afodocarpa* Robbins
(1) same date as #2401
same locality. e

2407 *Cladonia* same date as #2401
(1) ? Pond, pink heads same locality
on stalk. *Baeomyces roseus* Pers. e

2408 *Cladonia* same date as #2401, det. etc.
(1) = *caespiticia* (Pers.) Floerke e

2409 Lichen
(1) as small dark @ dots on rock. e
Bull Run Mts. Va. 11-22-36
just east of Belts Inn wild, near.

2410 Lichen
(1) *Cladonia macilenta* f. *stygia* (Lach.) Wain
same loc. data etc. e
as for No. 2409

2411 Lichen on ground near #2401
(1) *Cladonia chlorophaea* f. *simplex* (Hoffm.) Arn. same date e

2412 *Cladonia* On ground
(1) same loc as #2401 e

2413 *Cladonia caespiticia* (Pers.) Floerke
Soil on way to Harris Place
1 mile N. of Hopnell Gap. Bull Run Mts
H.A. Allard
Nov. 22, 1936

2414 *Cladonia* same loc. etc as
= *C. papillaria* f. *molariformis* (Hoffm.) Schaer.
for # 2413

2415 *Cladonia* same loc. etc as
= Same as # 2414 for # 2413
2415a *Cladonia cristatella* Tuck.

2416 Moss Bull Run Mts
Near # 2413. woods.
= *Leucobryum glaucum* (L.) Schreb.

2417 Moss. Near # 2416 (growing)
(1) *Dicranum scoparium* (L.) Hedw.

2418 Moss. same loc. as for
(1) *Dicranum scoparium* (L.) Hedw. # 2416

2419 Moss. same loc. as for 2416
(1) *Polytrichum ohioense* R. & C.

2420 Lichen *Umbilicaria pustulata* (L.) Hoffm. Nov. 22, 1936
Rock outcrop 1 mile N. of Hopnell Gap. H.A. Allard
near # 2413 just west of wild stream
very abundant on all cliffs. in Bull Run

2421 Aster *Manis Cuscuta*
(2) from Arlington Farm
low, dwarf, free blooming all summer,
originally from my sister's garden,
wood bridge corner.
Pressed for Dr. S. F. Blake Dec. 18, 1936

Lycopodium tristachyum Pursh Bull Run Mts
from westernmost ridge near cabin H.A. Allard
east of Coy's. Dec. 13, 1936.
2422 My first record here,
(4) abundant in this spot.

2423 Moss, *Drummondia dasylota* Hook. Bull Run Mts
Same locality with # 2422 Dec. 13, 1936.
(1) Tree trunk near ground H.A. Allard.

2424 Moss Bull Run Mts
(1) on ground near # 2422. Dec. 13, 1936
Polytrichum juniperinum Willd. H.A. Allard

2425 = *Cladonia tenuis* f. *setigera* Sandoz Bull Run Mts
(1) *Cladonia* (reindeer moss) Dec. 20, 1936
on ground near sweet fern patch just H.A. Allard
N. of Berkeley

2426 On turned stump at High Point Bull Run Mts
(1) on ridge. H.A. Allard
Dec. 20, 1936


2427 *Foliace lichens* Bull Run Mts
(1) on rocks on slope Dec. 20, 1936
just east of High Point H.A. Allard
= *Porella platyphyllodes* (Schwein.) Lindb.

2428 Moss Bull Run Mts
(1) Near 2427 on ground Dec. 20, 1936.
= *Ceratodon purpureus* (L.) Brid. H.A. Allard

2429 Moss H.A. Allard
(1) on tree trunks standing Dec. 20, 1936
Near High Point on slope. H.A. Allard
Drummondia dasylota Hook.

2430 *Cladonia*
(1) Red tips, Bull Run Mts
on ground with # 2425 H.A. Allard
= *C. cristatella* f. *Beauvoisii* (Del.) Vain Dec. 20, 1936.

Cladonia (red tips)
on soil in Sweet Fern Patch just
N. of Reserby
2431 *C. cristatella* f. *beauvoisii* (Del.) Vain. e
Bull Run Mts,
H.G. Allard,
Dec. 20, 1936

2432 Cladonia - 
Red fruit bodies on the edge.
on ground near # 2431
1 = *C. pleurota* (Floerke) Schaer + *C. streptilis* (Ach.)
probably Vain.

2433 Cladonia (red tips) crumen
on soil near # 2432
= *C. incrassata* Floerke.
Bull Run Mts,
H.G. Allard,
Dec. 20, 1936

2434 Cladonia on ground
shaped thus
near 2433
= *C. pleurota* (Floerke) Schaer.
Bull Run Mts,
H.G. Allard,
Dec. 20, 1936

2435 *Lechea raremuloza* Lam
East slope of middle ridge
just above Hagerell Gap.
2 Bull Run Mts,
Dec. 27, 1936
H.G. Allard

2436 1) Thallus livid with black
at foot of middle ridge east slope
of *Comprehensum conicum* (L.) Dumr.
2 Bull Run Mts,
H.G. Allard,
Dec. 27, 1936

2437 2) Phragmus
Near # 2436.
Bull Run Mts,
H.G. Allard,
Dec. 27, 1936

2438 1) *Cladonia coniocraea* f. *ceratodes* (Floerke) Vain.
straight, pointed
on middle ridge
N. of Hagerell Gap. near # 2435
2 Bull Run Mts,
H.G. Allard,
Dec. 27, 1936

2439 1) Lichen similar to 2438
On same ridge with # 2438
= *Cladonia macilenta* f. *styracella* (Ach.)
Bull Run Mts,
H.G. Allard,
Dec. 27, 1936

Lichen.
on same ridge with # 2439
2440 = *Cladonia pleurota* (Floerke) Schaer. e
Bull Run Mts,
H.G. Allard,
Dec. 27, 1936

2441 Lichen
Same locality as # 2439
1) *Cladonia coniocraea* f. *ceratodes* (Floerke) Vain.
and f. *truncata* (Floerke) Vain. e
H.G. Allard,
Bull Run Mts,
Dec. 27, 1936

2442 1) Lichen - same loc. as # 2439.
= *Cladonia squamosa* (Scop.) Hoffm.
H.G. Allard,
Bull Run Mts,
Dec. 27, 1936

2443 *Cladonia grayi* Mer
Lichen - same loc. as # 2439.
H.G. Allard,
Bull Run Mts,
Dec. 27, 1936

2444 *Cladonia macilenta* f. *styracella* (Ach.) Vain.
1) Lichen - same loc. as # 2439.
H.G. Allard,
Bull Run Mts,
Dec. 27, 1936

2445 *Parmelia sapatilis* (L.) Ach.
1) Lichen - same loc. as # 2439.
H.G. Allard,
Bull Run Mts,
Dec. 27, 1936

2446 *Cladonia cristatella* Trunk.
1) Lichen red tipped
same loc. as # 2439
Bull Run Mts,
H.G. Allard,
Dec. 27, 1936

2447 1) Lichen - red tipped -
same loc. or near # 2439.
Bull Run Mts,
H.G. Allard,
Dec. 27, 1936

2448 5) *Cladonia cristatella* f. *vestita* Trunk. + f. *beauvoisii* (Del.) Vain.
Alnus rugosa (DuRoi) Spreng.
valley road east of High Point
by stream - bull blower.
Bull Run Mts,
Feb. 22, 1937

Cladonia - on ridge east Bull Run mts
reindeer moss of Irish Point - 2-22-37
west of valley road H.G. Allard.

2449 = Cladonia rangiferina (L.) Web. on ridges etc
[2] 2449(a) = C. tenuis (Floerke) Harms.

2450 Moss Bull Run mts
on ridge near 2449 2-22-37
(1) Dicranum scoparium (L.) Hedw. H.G. Allard abundant

2451 Moss Bull Run mts
(1) with # 2450 2-22-37
abundant on ridges, H.G. Allard
earth, logs = Tortella capitulosa (Schwaegr.) Sulliv.

2452 Moss with 2450 Bull Run mts
(1) abundant on earth 2-22-37
rocks, logs = Ptychomitrium incurvum (Schwaegr.) Sulliv. H.G. Allard

2453 Moss Bull Run mts
(1) with # 2450 2-22-37
abundant on earth, H.G. Allard
rocks, logs = Thelia asprella (Schimp.) Sulliv.

2454 Moss H.G. Allard
(1) Near # 2450 Bull Run mts
abundant on earth, rocks 2-22-37
logs Hedwigia albiconva (Web.) Lindb. Franquet Co.

2455 Moss = Thelia asprella (Schimp.) Sulliv. Bull Run mts
(1) with # 2450 2-22-37
abundant on earth, H.G. Allard
rocks, logs etc.

2456 Liverwort = Anthoceros laevis L. Bull Run mts
(2) On wet banks by railroad Feb. 28, 1937
just above Beverly Mill. H.G. Allard

2457 Liverwort Bull Run mts
(1) thalloid like - sporophytes H.G. Allard
just elongating in wet run 2-28-37
near Still east of High Point, Prince William Co. Va. (L.) Mitt.
Pellucidaria lyelli (Hook.) S.F. Gray and Thuidium delicatulum

2449 a = Cladonia tenuis f. setigera Sandst.
2449 b = " sylvatica (L.) Hoffm.
2449 c = " sylvatica "
2449 d = " rangiferina (L.) Web.
2449 f = " "

Mass *Catharista* ? Bull Run Mts, Md.
old log - east of High Point, H.A. Allard
a common moss. 2-28-37
2458 yellowish green color.
(1) : *Thuidium recognitum* (Hedw.) Lindb.

2459 Fern - *Dryopteris dentata* (Forst.) C. Chr. e
In greenhouses common under
benches of Govt. greenhouses at H.A. Allard
Arlington Farm Va. March 3, 1937. 1, 1937

2460 Fern *Pteris multifida* Poir e
In greenhouses growing spontaneously
under benches in all the greenhouses
of the Govt. station. H.A. Allard
March 3, 1937. 1937

2461 5) *Hydrocotyle rotundifolia* Roeb. e 8.
In greenhouses at Arlington, Va., and
sometimes outside; abundant. H.A. Allard
March 3, 1937. 1937

2462 6) *Xanthoxalis corniculata* (L.) Small
common all over greenhouses and under
benches at Arlington Farm, Va. H.A. Allard
March 3, 1937. 1937

2463 1) A greenhouse plant which was secured
from Dr. D.N. Shreve 15 years ago; 1st
blended in March, 1937. H.A. Allard
March 3, 1937. 1937

2464 one *Laminia amblyocaulis* L. H.A. Allard
Arlington Farm, Va. e 3-5-37
March 5, 1937; abundant.
First flower cleistogamous.

2465 one Lichen - *Cladonia* Bull Run Mts
near High Point H.A. Allard
= *C. chlorophaea* f. *simplex* (Hoffm.) Arn. 3-7-37.

2466 (1) *Cladonia* Bull Run Mts 3-7-37
near High Point, *Peltigera horizontalis* (Huds.) Samml.
H.A. Allard.

2466A 2 *Shathyerna pastida* (L.) Raf. Bull Run Mts
near 2466 3-7-37
H.A. Allard

2467 *Cladonia* near High Point,
Bull Run Mts., Va., 3-7-37.

H.A. Allard.
11 *Laurea florida* (L.) Web.

2468 Moss. *Anomodon alternatus* Bull Run Mts.
(Schreb.) Hueb. H.A. Allard
west slope below High Point -
also *Hedwigia albicans* (Web.) Lindb. March 7, 1937
Tanquer Co. *Thuidium delicatulum* (L.) Mitt.

2469 Moss. *Thuidium repens* (Hedw.) Lindb. Bull Run Mts.
same locality as 2468 H.A. Allard
(2) on logs, etc. Tanquer Co. 3-7-37

2470 ~~*Cladonia*~~ *Cladonia* ~~*delicatula*~~ Bull Run Mts.
11 In old field cult. year before last H.A. Allard
(1935) - covered with the tiny rosettes of 3-7-37
and just in flower with short stems
on ridge south of Antioch road at Hagerell

2471 Moss *Thuidium delicatulum* (L.) Mitt. H.A. Allard
+ *Dicranum fulvum* Hook. Bull Run Mts.
11 Found near 2468 - same loc. 3-7-37
Tanquer Co. + *Hedwigia albicans* (Web.) Lindb.

2472 *Lycopodium lucidulum* Michx. Bull Run Mts.
11 woods below High Point - just south of Hagerell Gap.
west slope, Tanquer Co. H.A. Allard
3-7-37

2473 Moss *Hypnum molluscum* Hedw. west slope
11 Near 2468 Bull Run Mts.
+ *Mnium affine ciliare* (Grev.) C. H.A. Allard
3-7-37
Tanquer Co.

2474 Moss *Dicranum fulvum* Hook. H.A. Allard
11 same locality Bull Run Mts.
as 2473. 3-7-37
Tanquer Co.

2475 Liverwort with sporophytes
11 on wet banks by rail road
just above Beserley Mill.
Tanquer Co. H.A. Allard
Bull Run Mts.
3-7-37
Feb 28, 1937
Pallavicinia lyelli (Hook.) S. J. Gray on
Thuidium delicatulum (L.) Mitt.

Mass
2476 on rocks below High Point
west slope, Tanquer Co.,
Bull Run Mts., 3-7-37
11 = *Hedwigia albicans* (Web.) Lindb. H.A. Allard.

2477 Lichen Bull Run Mts.
11 white Birch ridge H.A. Allard
on old cherry tree March 21, 1937
= *Parmelia caperata* (L.) Ach.
Det. by E.C. Berry.

2478 Lichen Bull Run Mts.
11 *Parmelia perforata* (Wulf.) Ach. H.A. Allard
on same tree Det. by E.C. Berry March 21, 1937
as 2477 July 23, 1938.

2479 Lichen Bull Run Mts.
11 on rock near white rocks. H.A. Allard
C. *Tenuis* (Flörke) Nunn. March 21, 1937
2479a same.

2480 Lichen H.A. Allard
11 on ground near Bull Run Mts.
white rocks. March 21, 1937
= *Cladonia squamosa* f. *phyllophora* Vain.

2481 Moss *Dicranum scoparium* (L.) Bull Run Mts.
11 on ground on ridge H.A. Allard
near white rocks. 3-21-37

2482 *Populus grandidentata* Michx. Bull Run Mts.
2482A (6) Near # 2481 not in anthesis H.A. Allard
11 Moss same loc with 2481 but almost ready. 3-21-37
H.A. Allard 3-23-37

2483 *Veronica polita* Tenore Arlington Farm,
on lawn: *V. didyma* Arlington Co., Va.
abundant - full bloom 3-23-37
H.A. Allard

2484 *Alaine media* L. H.A. Allard
Common chickweed e 3-23-37
full bloom early March
and more or less all last
winter, same locality
with # 2483 H.A. Allard.

Cratogeomys
purpurea
(L.) Brind.

2485 *Saxifraga hirsuta-pastoris* (L.) Britton H.A. Allard
Bursa
around buildings,
waste ground etc -
full bloom.
(1)

2486 *Poa annua* L. Arlington Farm
on lawn - coming
in bloom early
(1) H.A. Allard
3-23-37

2487 *Dentaria laciniata* Muhl. Bull Run Mts.,
west slope below High Point. just in flower
very few on this slope -
(1) H.A. Allard
April 4, 1937
Fauquier Co. e

2488 *Antennaria neglecta* Greene Bull Run Mts.
High pasture slope south of High Point, Fauquier Co.,
west slope
(1) H.A. Allard
April 4, 1937 e

2489 *Laminium purpureum* L. Clarendon, Va.
allard's garden
(17) orig. from Haymarket, Va. Has
spread much in allard's garden
H.A. Allard
April 6, 1937 e

2490 *Lichen* on old logs (chestnut) Bull Run Mts.
in old cabin near Aldie, Va.
(8) Color russet
Lexanora miculata Ach.
H.A. Allard
April 11, 1937

2491 *Poa annua* L. Loudon Co., Bull Run Mts.
(1) Near abandoned cabin on west slope in hollow
1 1/2 mi. S of Aldie, Va. abundant in yard.
H.A. Allard
4-11-37 e

2492 *Sparganium media* L. Bull Run Mts.
Aldie
(1) Same loc. with 2491
abundant in yard etc; full bloom
H.A. Allard
4-11-37 e

2493 *Draba verna* L. Bull Run Mts.
(1) Same loc. with 2491
Full bloom - abundant
on old field around
cabin.
H.A. Allard
4-11-37 e

Taraxacum officinale Bull Run Mts.
Same loc. with #2491 H.A. Allard
4/11/37
2494 abundant here; full bloom - ANDERL.
(1) e

2495 *Laminium amplexicaule* L. Bull Run Mts.
Same loc. with #2491 H.A. Allard
4-11-37
(1) abundant; full bloom e

2496 *Carex* thinly wooded slope Bull Run Mts.
S. of Aldie 1 1/2 miles: 4-11-37
(1) just in flower. H.A. Allard
= *C. communis* Desv. = *C. articulata* Mackenz. (D. J. e
Hermann)

2497 *Ranunculus abortivus* L. Bull Run Mts.
(1) On thinly wooded slope H.A. Allard
S. of Aldie 1 1/2 miles. 4/11/37 e
Near Shadbach (with 2496)

2498 *Arabis thaliana* (L.) Britton Bull Run Mts.
(1) S. of Aldie 1 1/2 mi. Loudon Co., H.A. Allard
Same loc. with 2491. 4/11/37 e

2499 *Greenonella thalictroides* (L.) Hoffm. Bull Run Mts.
(1) syndesmon, H.A. Allard
S. of Aldie 1 1/2 mi. 4-11-37 e
Loudon Co., low, open woods
full bloom. Not abundant

2500 *Claytonia virginica* L. Bull Run Mts.
(1) Triassic area - 1 1/2 mi. S of Aldie: Loudon Co. at eastern
slope of Bull Run ridge: full bloom
H.A. Allard
4/11/37 e
fairly abundant; open woods.

2501 *Dentaria laciniata* Muhl. Bull Run Mts.
(3) Triassic area, at very edge of eastern slope of Bull Run ridge, low open woods: e
very abundant; full bloom. Also on
2nd ridge west here Shadbach was in bloom.

Laminium purpureum L. in allard's garden
Clarendon, Va. 4/13/37. original plants from
(2) Haymarket Va., 1935. Has spread all
over garden. e

Viola papilionacea Pursh Bull Run mts
near old cabin at foot of slope 4/11/37
with #2491. abundant; full bloom H.A. Allard.
2503 one of first violets to bloom. ~~11~~ e

Viola papilionacea Pursh Bull Run mts
2504 Arlington Farm, Va. H.A. Allard
near greenhouses
(2) abundant; full bloom.
4-12-37

2505 *Amelanchier canadensis* (L.) Medc. Bull Run mts
on wooded slope S. of Aldie 1 1/2 mi. 4-11-37
(4) London Co., occasional. Full bloom H.A. Allard.
with #2497 e

2506 *Prunus arum* L. Bull Run mts
(2) wild plum on pasture hillside near
old cabin near #2491. H.A. Allard
Full bloom 4-11-37 e

2507 Mass. - aquatic - growing in cold brooks, almost covered with water: color a beautiful green with yellowish cast; dense mats: abundant here below old cabin near #2491 found. Bull Run mts.
4-11-37 H.A. Allard

2508 Carep. S. of Aldie 1 1/2 mi., London Co. Bull Run mts
(2) In old field grown up to pines and Sassafras etc. (See PH.) abundant - 4-11-37 e
just in bloom. = *C. umbellata* Schreb. (det. by F.G. Hermann)
H.A. Allard

2509 *Erythronium americanum* Ker. Bull Run mts
(3) Near Merrifield, Fairfax Co., Va. 4-11-37 e
Full bloom. In low ground in woods: areas here H.A. Allard
4/18/37

2510 *Mitchella repens* L. Bull Run mts
(1) woodland swampy, London Co. 4/18/37 e
S. of Aldie about 3 miles H.A. Allard
2511 1st very early seed (first seed). Uncommon.

Viola fimbriatula D.C. Smith
(1) bank of a dry ravine in London Co. 4/18/37 e
S. of Aldie 3 mi. just in flower H.A. Allard
a few, common in dry soil. Bull Run mts.
See PH

Viola In wet woodland swampy Bull Run mts,
3 mi. S. of Aldie, Loudon Co., Va. 4/18/37
abundant, just in bloom H.A. Allard.
2512 see PH = *V. cucullata* Ait. e

Mass. same loc. with #2512 Bull Run mts
2513 *Cissiphyllum bosei* (Schumacher) Groul. H.A. Allard
4/18/37
11

Mass. same loc. with #2512 4/18/37
2514 wet woodland swampy. H.A. Allard
= *Georgia pellucida* (L.) Ratenh. Bull Run mts

2515 *Sphagnum* Mass. Bull Run mts
with #2514 4/18/37
(1) abundant. H.A. Allard

2516 *Amelanchier canadensis* (L.) Medc. Bull Run mts.
pink to petalled.
on dry slope S. of Aldie 3 miles 4/18/37
London Co., where never met H.A. Allard e
with a pink form before: The bark of the petal -
2517 some a decided pink and within suffused with pink.

Dentaria laciniata Muhl Bull Run mts
(1) hillside wooded slope above H.A. Allard
2518 hickory ground 3 mi. S. of Aldie 4/18-37 e
London Co.; full bloom
see PH.

(1) *Viola pedata* L. Bull Run mts
upper petals deep purple with all light 4/18/37 e
2519 dry open woods on slope blue form
S. of Aldie 3 mi., Loudon Co., blue form
Both abundant and intermingled at
Hawell Gap.

2520 *Prunus arum* L. Bull Run mts
(1) on a 600 in moist woods 4/18/37 e
Prince William Co.: full
bloom, by roadside H.A. Allard.

Viola fimbriatula J.E. Smith. Bull Run Mts
by roadside route 600 - full bloom 4-18-37
6 mi S. of Aldie, Prince William Co., H.A. Allard
2521 abundant. e

Barbarea vulgaris R. Br. Bull Run Mts
X 2521 in red field. 4/18/37
2522 just in flower. H.A. Allard e

Viola papilionacea Pursh. Bull Run Mts
banks at Hagerell Gap above 4/18/37
(2) Antioch near where Liliin H.A. Allard
canadense grows. abundant e
full bloom. Prince William Co. e
see PH

2524 *Veronica peregrina* L. Arlington Co., Va.
(6) Allard's garden last year untreated. H.A. Allard
abundant; full bloom April 22, 1937 4/22/37
e

2525 *Viola rafinesquii* Greene Beltsville, Md.
(2) old field overgrown with Prince George Co.,
it in full bloom. e. 4-22-37
by H.A. Allard. Ht of soil on roots = 5.7 e

2526 *Viola papilionacea* Pursh
(3) Arlington Farm, Va. H.A. Allard
from damp ground near greenhouses. Arlington Co.,
full bloom 4-22-37 abundant 4/22/37 e

2527 *Luchezaea indica* (Lambr.) Focke.
(4) Same loc. beside #2526. H.A. Allard
abundant near edges of lawns. Arlington Co.,
under spruce trees: full bloom 4-22-37 4-22-37 e

2528 *Veronica hederifolia*.
(3) On lawn, damp spot near spruce trees H.A. Allard
at farm, Arlington Farm, Arlington Co., Va. 4-22-37
local here: full bloom 4-22-37 e
= *V. persica* Poir.

2529 *Viola hederacea* L. H.A. Allard
(5) Glebe Farm, Arlington Co., Va. e
waste places near greenhouses under
trees by farm etc.; abundant, full bloom
4-22-37

Veronica pulchra didyma Tenore.
Arlington Farm, Arlington Co., Va.
4-22-37. H.A. Allard
2530 abundant; full bloom 4-22-37.
(4) On lawn near greenhouses. e

2531 *Alliaria officinalis* Andrz. H.A. Allard
Arlington Farm, Arlington Co., Va. e
(5) 4-22-37 open waste place near
trunks: abundant; full bloom H.A. Allard
Two separate patches with roots at 4.5 & 4.5
scattered over the nearby roadsides

2532 *Cerastium vulgatum viscosum* L.
(1) Arlington Farm, Arlington Co., Va. 4/22/37
on lawn; abundant; full bloom H.A. Allard. e

2533 *Viola striata* Ait.
(7) from Allard's Garden, Clarendon, Va.
Arlington Co., April 29, 1937; full bloom.
Original plants from low ground along Potomac.
Arlington Co. Herbarial H.A. Allard

2534 *Phacelia coccinea* S. Wats.
(4) Allard's garden; came in spontaneously, spec.
also perhaps from seed from plants brought in soil
from Potomac River. In my wild flower garden;
full bloom April 29; vigorous. Arlington Co.

2535 *Claytonia virginica* L. H.A. Allard
(2) all data as for #2534 H.A. Allard
full bloom April 29, 1937 e

2536 *Phlox divaricata* L. same data etc as e
(3) for #2534. full bloom April 29.

2537 *Acer saccharinum* L. H.A. Allard
(3) grounds, Clarendon, Arlington Co., Va. e
April 29, 1937. Flowered Feb. H.A. Allard
abundant.

2538 *Acer ginnala* Maxim.
(4) shrubby, from Allard's grounds
orig. from U.S.D.A. full bloom April 29.
H.A. Allard. e

2539 *Houstonia caerulea* L. Dry fields near Hatfield, Arlington Co., Va. 4/30/37 abundant; full bloom H.A. Allard

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2540 *Viola sagittata* Ait Dry fields near Hatfield (Trust Meyer), Arlington Co., Va 4-30-37, abundant; full bloom dry banks by roadside etc H.A. Allard

2541 *Antennaria plantaginifolia* var. *harlinii* Fernald (3) same date, loc, soil etc as for # 2539, 4-30-1937. H.A. Allard, abundant; full bloom

2542 Near Hatfield, by roadside; abundant here full bloom 4-30-37. Arlington Co., Va H.A. Allard. = *Medicago lupulina* L

2543 *Lithospermum arvense* L. (11) same loc. as # 2539 abundant here full bloom, H.A. Allard 4-30-37

2544 *Viola papilionacea* Pursh. (4) damp soil - abundant - full bloom - 4/30/37. H.A. Allard. Lvs near turning very tall, large bract. Arlington Co., Va

2545 yellow violet - glabrous = # 2544 - H.A. Allard May 1, 1937. Trail near fire tower G. of Blue Ridge - 6 miles from Lindero on top ridge soil dark, deep humus. abundant - full bloom. = *V. eriocarpa* Schrein

2546 *Viola* (blue) same loc. & date as # 2545 H.A. Allard abundant. pH = 6.5 May 1, 1937 at roots: soil dark brown

2547 *Viola* - yellow same locality as # 2545 H.A. Allard abundant; full bloom, = *V. eriocarpa* Schrein. 5-1-37

Trillium grandiflorum (Michx.) Salisb. (Michx.) Salisb. soil, locality, spot as for # 2545 H.A. Allard 5-1-37 abundant; just in flower. 2548 same white, same pale pink or deep rose. 14

2549 *Viola papilionacea* Pursh. (blue) same date, locality etc as for # 2545 - H.A. Allard May 1, 1937 abundant full bloom: soil deep, rich, black

2550 *Stellaria media* (Might.) Britton (11) same loc. date etc. as for # 2545 H.A. Allard 5-1-37 abundant; full bloom. In same soil etc as among rocks with *trillium* etc

2551 *Dentaria heterophylla* Nutt. (12) same locality as for 2545, with *D. laciniata* - *heterophylla* somewhat more mesophytic. abundant here; full bloom. 5-1-37 H.A. Allard

2552 *Viola* (blue) same locality with # 2545 - abundant; full bloom = *V. papilionacea* Pursh 5-1-37 H.A. Allard

2553 yellow *Viola pubescens* Ait very downy as compared with # 2545 & # 2547. In same locality beside # 2545 - abundant; full bloom here: H.A. Allard 5-1-37

2554 *Asarum canadense* L. (4) wooded rocky slope near # 2545 scattered - full bloom. H.A. Allard 5-1-37

2555 *Viola* (yellow) same locality beside # 2545. *Viola pubescens* Ait H.A. Allard 5-1-37

2556 *Dentaria laciniata* Muhl. (2) Dry rocky slope near # 2545 H.A. Allard abundant - full bloom: in the drier places. 5-1-37

~~Anemone~~ *syndesmon thalictroides* H.A. Allard
5-1-37
Blue Ridge near Fire Tower about 6-7 miles
from Linder. abundant on the wooded
2557 slopes; full bloom. e

Stellaria pubera (Michx.) Britton.
2558 ~~alsine~~ Beside # 2557 e
same locality: abundant; full
bloom. H.A. Allard. 5-1-37

Dentaria laciniata Muhl.
2559 Growing with # 2557. H.A. Allard
5-1-37
abundant; full bloom on the wooded
slopes and in drier places than *heterophylla*

Ranunculus allegheniensis Britton. e
2560 1 J = $\frac{1}{2}$ H = 6.00 at roots
near # 2545 near tower. H.A. Allard e
abundant; full bloom. 5-1-37

Arabis laevigata (Muhl.) Poir.
2561 = 1 F $\frac{1}{2}$ H = 5.00
on rocks $\frac{1}{2}$ mile beyond fire tower N. e
on dry outcrop: scattered here; full
2562 bloom. H.A. Allard 5-1-37

Corydalis on rocks near # 2561 e
2563 = 1 H - $\frac{1}{2}$ H = 6.3 abundant and
in full bloom here at near tower
H.A. Allard 5-1-37 *Capnoides flammula*
(Raf.) Rostk

Anemone thalictroides e
2564 1 G = $\frac{1}{2}$ H 7.00 very dark brown soil
full bloom: abundant - growing with
2545. H.A. Allard 5-1-37 *Syndesmon thalictroides* (L.) Hoffm.

Saxifraga virginiana - on rocks e
2565 with # 2561 in dark leaf mould. e
abundant; full bloom. H.A. Allard 5-1-37
Minuartia virginiana (Michx.) Small
1 F = $\frac{1}{2}$ H 5.5 soil a black
2565 *Dentaria laciniata* Muhl. 1 F = $\frac{1}{2}$ H 5.5 - *humilis* Lam.
growing near # 2561. abundant; full bloom e
H.A. Allard 5-1-37

Stellaria pubera (Michx.) Britton.
2566 ~~alsine~~ $\frac{1}{2}$ H = 6.5 black humus soil.
near # 2558. abundant; full bloom
H.A. Allard 5-1-37 e

Viola sororia Willd.
2567 *Viola* (blue) H.A. Allard
5-1-37
near # 2545. e
full bloom: abundant

Viola pubescens Ait
2568 (yellow) 1 B $\frac{1}{2}$ H = 7.2 in dark
(2) brown soil. abundant; full bloom. H.A. Allard
May 1, 1937 5-1-37 e
on rocks. Tangier Co.

Dentaria heterophylla Nutt. e
2569 line which runs from Linder
to Paris.
near # 2545. abundant; full bloom
H.A. Allard 5-1-37 e Blue Ridge

Trillium grandiflorum (Michx.) Salisb.
2570 (1) on Blue Ridge near Fire Tower 6 miles
N. of Linder, Va: abundant; just coming
into flower. In dark, deep humified soil
2571 H.A. Allard 5-1-37 Blue Ridge e

Ranunculus allegheniensis Britton.
(3) Growing near # 2570: full bloom; H.A. Allard
2572 abundant. e 5-1-37
Blue Ridge

Viola papilionacea Pursh.
2573 1 a = $\frac{1}{2}$ H 6.5 in damp pasture e
yellow white and bloodroot. H.A. Allard
abundant here; full bloom. 5-1-37

Trifolium americana L. Bull Run Mt
2574 of Henry Corvus, S. of Aldie 5 mi. Bull Run
on east slope, Prince William Co.,
well up toward cliffs by Marshall's escarpment
first. May 4, 1937. H.A. Allard. one tree
H.A. Allard 5-1-37
Viola pubescens Ait. roadside banks - Triassic Reg
near Antioch, Va. April 2, 1937. full bloom abundant
H.A. Allard e

Viola here *Viola coronaria* Willd.
very wet woods with big *Erythronium* patch
left of road N. of Anticline several miles
2575 or right. abundant - full bloom;
Erythronium past flower
May 2, 1937 - H.A. Allard. East slope, Prince
William Co., Bull Run Mts

2576 *Viola*: dry hillside cut over on east
slope west of Henry Cornum's (colored) S. of Aldie
5 miles S. of soil dry, stony, H.A. Allard
abundant; full bloom May 2, 1937
V. *sp. bracteata* J.E. Smith Prince William Co., Bull Run Mts

2577 *C. nemoralis* Lam. - found abundant in same place
locality with # 2576 (det. by F.J. Hermann)
H.N.: dry stony slope. H.N. 4.5 5-2-1937 Bull
Prince William Co., east slope as for # 2576

2578 *Dentaria racemosa* Michx. rich humus woods, H.A.
(5) back (west) of Henry Cornum's 5 miles S. of Aldie - Prince
William Co., near old chimney in woods where *Muscle*
grass grows here: soil deep black, mellow; full bloom. e
Bull Run Mts 5-2-37. H.A. Allard

2579 *Brassicaceae*
(1) *Cruciferae* beside # 2578 Bull Run Mts.
Anahidopsis thaliana (L.) Britton. H.A. Allard e
scattered in woods here that had grown up. 5-2-37

2580 *Ranunculus abortivus* L.
growing beside # 2578 - in woods - all
(1) grassy up here to heavy woods around old Bull Run Mts
chimney. full bloom: abundant 5-2-37
here; but rare in woods H.A. Allard
generally e

2581 *Acer negundo* L.
(2) near old chimney with # 2578. a large tree
and many seedlings struggling with the oaks - in
an old yard, May first record. Bull Run Mts
east slope; Prince William Co. H.A. Allard e
5-2-37

2582 *Silene pennsylvanica complanata* Walt.
(1) on diff. (dry) outcrop just west of # 2578 ad e
at top of slope. full bloom 5-2-37 H.A. Allard
east slope, Prince William Co. Bull Run Mts
Xerophytic conditions begin here.

2583 *Viola* (blue)
(1) on mesophytic conditions at foot of outcrop
where # 2582 grows: diff. only a few feet high
here - soil rich, moist. Bull Run Mts
east slope 5-2-37 Prince William Co.
V. *triloba* Schneid.

Anemone ^{canadensis (L.) Medic} ^{mid diff. outcrop}
just a few touched but west of # 2582, west of
Henry Cornum's 5 mi S. of Aldie, on the
2584 dry xerophytic heath area here. Bull Run
east slope, Prince William Co. 5-2-37 H.A. Allard
131 full bloom here: rich on the diff. e

Crop 2 E H.N. = 6.3. at head of
2585 run or ravine west of Henry Cornum's where
all the dogwoods & red birds grow in drier &
soil here: abundant; this east of diff. here
2582 grass. soil black - much humus. Bull Run Mts
5-2-37 H.A. Allard
= *C. canadensis* Dessey

2586 *Viola* pale whitish: lateral petals not recorded
(1) moist soil below # 2585 - in damp, rich black
soil near old chimney base (and mouth) from up to
woods but open - a dense west of Henry Cornum's

2587 east slope Prince William Co. Bull Run Mts
2 E petals beautifully marked 5-2-37 H.A. Allard
(1) H.N. = 6.3 *Viola* dark blue - petals reticulations: V. *coronaria* Willd.
2586 which is very uncommon; close beside
grasses all around. *Viola rafinesquii*

2588 *Viola* (blue) bearded
(1) *Viola* (blue) bearded
with # 2587 & 2588. full bloom. Bull Run Mts
east slope, Prince William Co. H.A. Allard e
5-2-37

2589 *Anisacoma triphyllum* (L.) Torr. V. *coronaria* Willd.
(2) growing with # 2586 2 c & 2 d.
black, rich mellow 2 c H.N. = 6.0 Bull Run Mts
humus soil. very abundant here 2 d H.N. = 6.5 H.A. Allard
5-2-37 e

2590 *Urtica perfoliata* L. with # 2589 Bull Run Mts
(1) abundant here; full bloom 5-2-37
= 2 B H.N. = 6.8 and west: deep black, mellow H.A. Allard e

2591 *Viola* (bearded) blue in dry, sterile
(2) field near ad west of Henry Cornum's near
road: abundant, full bloom 5-2-37
Prince William Co., east slope. H.A. Allard
= 2 A H.N. = 5.00 V. *sp. bracteata* J.E. Smith
Poterilla *canadensis* (L.) Boiss Bull Run Mts e

2592 *Poterilla canadensis* (L.) Boiss
(2) growing close beside # 2591 Bull Run Mts e
H.N. = 5.00 very abundant H.A. Allard
here - full bloom. 5-2-37

Veronica anemifolia near 2586 in wet meadow
here. - on old driveway here. - now wooded.
West of Henry Currier's in sunny open situation.
2593 Prince William Co., east slope; abundant -
full bloom. Rich black, leaves.
(2) H.G. Allard Bull Run Mts. e
5-4-37
Morel esculenta found here, *napoensis* Greene.

2594 *Ranunculus* large
Growing beside # 2593 Bull Run Mts.,
(1) moist soil - bank, rich here H.G. Allard
5-4-37 e
= *R. hispidus* Michx.

2595 *Samolus violaceus* (L.) Small. Bull Run Mts.
(1) Growing with # 2593. H.G. Allard
just coming into flower; 5-4-37 e
abundant here.

2596 *Massicaria* white fls.
(1) Growing with # 2593 slender. Bull Run Mts.
abundant and there old chimney 5/4/37
over in woods. H.G. Allard e
= *arabidopsis thaliana* (L.) Britton

2597 *Ulmus fulva* Michx.
(3) several trees in fruit near # 2593.
Bull Run Mts.
5-4-37
H.G. Allard e

2598 *Ranunculus* small
(1) Near # 2593 - woods Bull Run Mts.
5-4-37
H.G. Allard e

2599 *R. recurvatus* L. Bull Run Mts.
(1) Roadside near Hagerell, H.G. Allard
Hagerell Gap - Tangier Co., 5-4-37 e

2600 *Lithodermum anemifolia* L. Bull Run Mts.
(1) Hagerell Gap - Tangier Co., H.G. Allard
abundant - full bloom 5-4-37 e

2601 *Quercus velutina* Lam. Bull Run Mts.
(4) Largest oak (13.5 ft in) at old mansion
below High Point - near Hagerell Gap. H.G. Allard
Bull Run Mts., H.G. Allard 5-4-37 e
seen flying &

Galium asprellum Michx.
In yard of old house near

2602 # 2601 - very abundant
(1) in flower Bull Run Mts.
5-4-37 e
H.G. Allard

2603 *Viola pedata* var. *lineariboba* D.C.
(1) on dry wooded slope out over road
of Henry Currier's 5 miles S. of Aldie,
Prince William Co.; eastern slope.
abundant - full bloom Bull Run Mts.
H.G. Allard
5-4-37

2604 *Antennaria neglecta* Greene Bull Run Mts.
(5) in old pasture east of Belts. 5-8-36 e
Tangier Co., very abundant; H.G. Allard

2605 *Antennaria plantaginifolia* Greene
(1) same field with # 2604. Bull Run Mts.,
abundant here. H.G. Allard
5-8-37 e

2606 *Cardamine pennsylvanica* Michx.
(3) in saturated boggy soil in back east
of Belts, western slope, Tangier Co. Bull Run Mts.
abundant full bloom. H.G. Allard
5-8-37 e

2607 *Viburnum prunifolium* L.
(2) Pasture near old house N. of Belts at foot
of High Knot, abundant. Bull Run Mts.
H.G. Allard
5-8-37 e

2608 *Cerastium vulgatum* L.
(1) near # 2607, wet ground of
damp lane on bank. Bull Run Mts.
common - abundant: full bloom 5-8-37 e
a waste ground weed Tangier Co.

2609 *Viola* - blue, bearded. 8 ft. tall. 6.7
(1) On wooded slope of High Knot north of
Belts. H.G. Allard
a woodland violet. Bull Run Mts.
5-8-37 e

2610 *Ranunculus hispidus* Michx. 8 ft. tall. 6.5
(1) On wooded slope N. of Harris Place, 2 miles
N. of Hagerell Gap. scattered in woods. Bull Run Mts.
H.G. Allard
5-8-37 e

Viola (blue) bearded. Bull Run Mts.
on ridge east of Belto on east slope where H.A. Allard
wild bean grows in rich, moist woods. 5-8-37
2611 abundant - This near the ledge interest.
Fauquier Co. abundant. e

(1) *Viola sororia* Willd.

2612 *Thalictrum dioicum* L. - 8 ft.
in rich woods on slope just below wild
bean - Fauquier Co., full flower
(1) scattered. Bull Run Mts.
H.A. Allard
5-8-37 e

2613 Carex 8 ft. - H.H. of 6.5
in woods below wild bean
(2) W. of cherry tree on Harris Place
Fauquier Co. abundant
a rich woodland plant
common on east slope of easternmost ridge.
Bull Run Mts.
H.A. Allard
5-8-37 e

2614 *Urtica perfoliata* L. - 8 ft. - H.H. 6.5
rich black soil near #2613
(2) abundant full flower.
Fauquier Co. Bull Run Mts.
H.A. Allard
5-8-37 e

2615 *Viola* blue - bearded = 8 ft. - H.H. 6.7
same locality with #2614
(1) scattered in woods. *V. sororia* Willd.
Fauquier Co. Bull Run Mts.
H.A. Allard
5-8-37 e

2616 *Ranunculus allegheniensis* - 8 ft. - H.H. 6.5
in woods near #2614.
(1) abundant. Bull Run Mts.
H.A. Allard
5-8-37 e

2617 *Ranunculus* (hairy) *recurvatus*
with #2614 - 8 ft. - H.H. 7.00
(1) in woods moist. scattered Fauquier Co. Bull Run Mts.
H.A. Allard
5-8-37 e

2618 *Oxalis virginica* L.
(1) on wooded slope near #2614
abundant full flower. Bull Run Mts.
H.A. Allard
5-8-37 e

2619 *Viola* - blue - bearded
(1) woods near #2614.
scattered. Bull Run Mts.
H.A. Allard
5-8-37 e
Viola triloba Schwein

Potentilla canadensis *pusilla* Poir Bull Run Mts.
in old field near mulberry tree on Harris place - abundant - full flower 5-8-37
H.A. Allard

2620
(2)

2621 *Corylus alba* in flower, on Harris
place near old home site by Bull Run Mts.
(4) cherry tree, scattered over slopes H.A. Allard
5-8-37 e
Prince William Co. ?
Hicoria villosa (Sarg.) Ashe.

2622 *Ranunculus* by brook near
cherry tree Harris place - near #2621
(1) scattered in low ground Bull Run Mts.
H.A. Allard
5-8-37 e
in wooded situations. *R. recurvatus* Poir.
Prince William Co.

2623 *Veronica* (white flower)
in old field near #2622 by Bull Run Mts.
(4) the brook here on Harris place. H.A. Allard
5-8-37 e
abundant here = *V. serpyllifolia* L.

2624 *Cerastium vulgatum* L. Bull Run Mts.
(1) old field near #2623 H.A. Allard
5-8-37 e
drier ground. abundant; full flower
a field weed. Prince William Co.

2625 *Chrysanthemum americanum* Schreb.
(1) in woods (old) near #2623 Bull Run Mts.
H.A. Allard
5-8-37 e
abundant here: full flower.
on Harris place near cherry tree

2626 *Krigia virginica* (L.) Willd.
(1) old field near #2621 Bull Run Mts.
H.A. Allard
5-8-37 e
abundant - full flower. Prince William Co.

2627 8 ft. - 8 d. - H.H. 6.5 & 6.7 high
in old field near #2621 Bull Run Mts.
(1) abundant - full flower. H.A. Allard
5-8-37 e
Prince William Co.

2628 *Viola* blue - bearded
(1) 8 ft. - 8 d. - H.H. 6.5 & 6.7 high
in old field near #2621 Bull Run Mts.
H.A. Allard
5-8-37 e
abundant here in old field.
Prince William Co.

Ranunculus allegheniensis Britton Bull Run mtd
H.G. Allard 5-8-37
on level shelf below end of cliff back
of Harris Place - Fannin Co.; full bloom
2629 abundant here - a damp woods
5 this at end of 2nd cliff interval - or that
just east of White Rocks, Prince William Co.

2630 *Viola* (blue) bearded - at foot of Bull Run mtd
H.G. Allard 5-8-37
cliff with # 2629.
(6) abundant here - full bloom: woods
Prince William Co. *V. sororia* Willd.

2631 *Asclepias nudicaulis* L. Bull Run mtd
H.G. Allard 5-8-37
(2) Growing beside # 2629.
abundant here and local
in woods.
Prince William Co.

2632 *Viola* (blue) bearded. Bull Run mtd
H.G. Allard 5-8-37
(2) Growing near # 2629.
woods. *V. sororia* Willd.
Prince William Co.

2633 *Viola* (blue) bearded Bull Run mtd
H.G. Allard 5-8-37
VI on cliffs here in dry soil.
Prince William Co.
V. fimbriatula J.E. Smith.

2634 *Gynophora vellea* - on cliff
GYNO PHORA VELLEA
outcrops near # 2633, competing here
with *Umbilicaria pustulata* - this the 2nd outcrop
east of White Rocks and back of Harris Place.
2635 Only a few localities Bull Run mtd
H.G. Allard 5-8-37
here this lichen occurs.
(2) *Azalea sandiflora* Prince William Co.
near # 2634.
rocky woods here abundant, full bloom.
Bull Run mtd. H.G. Allard 5-8-37.
Prince William Co.

2636 *Viola* (blue, bearded) Bull Run mtd
H.G. Allard 5-8-37
VI on wooded bank
at foot of slope
near White Rocks.
Fannin Co., west
slope 5-8-37
Growing near # 2636
abundant here in dry, exposed
banks below
White Rocks, *caroliniana* Walt.

2637 *Silene pennsylvanica* Bull Run mtd
H.G. Allard 5-8-37
(3) Growing near # 2636
abundant here in dry, exposed
banks below
White Rocks, *caroliniana* Walt.

Cladonia - two species Bull Run mtd
H.G. Allard 5-8-37
2638 A = *Cladonia subcariosa* f. *evoluta* Vain.
2638 B = with brown club-shaped tips: *Cladonia grayi*
f. *simplex* R. Phillips.
VI Growing near # 2636.
2638 B = *C. subcariosa* f. *evoluta* Vain. flabelliforme

2639 *Lycopodium complanatum* var. Bull Run mtd
H.G. Allard 5-8-37
(2) near spring in field just above
car is parked at end of road below White
Rocks. Fannin Co., west slope.
Prince William Co.

2640 *Antennaria plantaginifolia* Bull Run mtd
H.G. Allard 5-8-37
(2) scattered - and
along old road in woods, with
2637 - scattered in woods.
2641 abundant west slope - a. *parviflora* Ternald.
Fannin Co.

2642 *C. communis* Pennsylv. Bull Run mtd
H.G. Allard 5-8-37
(1) artitesta Mackenz. identified by F.J. Hermann
Ranunculus bulbosus L.
2643 roadside (grass) near Thoroughfare, Va. Bull Run mtd
H.G. Allard 5-9-37
Prince William Co.
VI *Silene pennsylvanica*
west slope, Fannin Co., roadside bank
near Broad Run Sta.; full bloom.
abundant. *S. caroliniana* Walt. Bull Run mtd
H.G. Allard 5-9-37

2644 *Barbarea vulgaris* R. Br. Bull Run mtd
H.G. Allard 5-9-37
(3) roadside near # 2643 below High Point
abundant - full bloom; Bull Run mtd
Fannin Co.

2645 *Lepidium confertum* R. Br. Bull Run mtd
H.G. Allard 5-9-37
VI dry roadside below High Point,
abundant; full bloom.
Fannin Co.

2646 *Cornus florida* L. Bull Run mtd
H.G. Allard 5-9-37
(3) old field near old house, west of
High Point; Fannin Co.,
full bloom; abundant

2647 *Azalea nudiflora* L.
N. of Antioch 1 mi. Eastern slope
N. of Mrs. Ashby's. Bull Run mtd
abundant; full flower 5-9-37
some very pink H.A. Allard e

2648 *Rubrum prunifolium* L.
pasture at Mrs. Ashby's, eastern Bull Run mtd
slope, Prince William Co. 5-9-37
abundant, full flower. H.A. Allard.

2649 *Viola* (blue) bearded
(1) by brook N. of Antioch, Va Bull Run mtd
Prince William Co. H.A. Allard
5-9-37
V. napilionacea Pursh. e

2650 *Cypripedium acaule*
(3) by brook near # 2649 1 mi. N. of Antioch, Va
in sandy flood plain Prince William Co.
abundant here: full flower Bull Run mtd
5-9-37

2651 *Viola pedata* L.
(1) In dry woods, beside here dead
Bluish, natural with Murex found. Bull Run mtd
1 mi. N. of Antioch, Va near H.A. Allard
Mrs. Ashby's. abundant, full flower 5-9-37

2652 *Patentilla canadensis*
(1) under dead bluish natural tree with murex
some loc. as # 2651. abundant in
fern woods here. Bull Run mtd
Prince William Co. 5-9-37
H.A. Allard.

2653 *Luzula echinata* (small) Hermann.
(2) *Cyperaceae* (ident. by T.D. Hermann) = *P. pumila* Poir
Sun woods below # 2652
abundant: full flower Bull Run mtd
Prince William Co. 5-9-37

2654 *Viola* (blue) bearded
(2) *uncoides conferta echinata* (small) Corille and
Sandy woods, where we ate lunch below
2652. abundant: full flower Bull Run mtd
Prince William Co. 5-9-37
H.A. Allard

2655 *Caryophylla laevis*
(3) dry woods where we ate lunch near # 2652.
abundant - full fruit Bull Run mtd
Prince William Co. 5-9-37
H.A. Allard
= *C. lanceolata* Muhl.

2656 *Panicum commutatum* Schult.
(1) Growing beside # 2655 Bull Run mtd
H.A. Allard
5/9/37
a woodland sp; abundant;
just in flower. e

2657 *Viola* blue, bearded = *V. tridoba Schneiz*
(2) lobed leaves - dry slope 1 mi. N. of Antioch,
rest of colored Allen's. abundant, full flower.
a woodland species. Bull Run mtd
Prince William Co. 5-9-37
H.A. Allard e

2658 *Comandra umbellata* (L.) Nutt.
(8) dry pasture slope - rest of colored Bull Run mtd
Arthur Allen's, 1 mi. N. of Antioch, H.A. Allard
From Prince William Co. 5-9-37
very abundant here - covering the slope. e

2659 *Arceuthobium arbutifolia* (L.) Ell.
(1) Hillside near spring at Arthur Allen's
colored near # 2658 Bull Run mtd,
scattered. 5-9-37
Prince William Co. H.A. Allard e

2660 *Cyperaceae juncooides conferta echinata* (small)
(1) pasture slope near spring near # 2659 e
scattered. Bull Run mtd, H.A. Allard 5-9-37
ident. by T.D. Hermann.

2661 *Luzula echinata* (small) Hermann.
(1) Gering with # 2658 - abundant here Bull Run mtd,
Prince William Co. 5-9-37 e

2662 *Cyperaceae Luzula echinata* (small) Hermann.
(1) *Luzula echinata* (small) Hermann.
In flood plain, sandy by brook,
mist soil, near Arthur Allen's colored
Prince William Co. Bull Run mtd, H.A. Allard
5-9-37

2663 *Viola* blue (bearded)
(1) moist ground near Allen's by brook, near
2662. scattered. Prince William Co.
Bull Run mtd. H.A. Allard 5-9-37 e

2664 *Corastium vulgatum* L.
(3) in Ashby's Place 1 mi. N. of Antioch, Va
Prince William Co. abundant, full flower.
Bull Run mtd, 5-9-37
H.A. Allard e

2665 *Barbarea verna* (Mill.) Aschers.
Growing with #2664 - abundant, Bull Run Mt.
full bloom: Prince William Co. 5-9-37 H.A. Allard
old field here. e

2666 *Erigeron virginica* (L.) Willd. e
Growing with #2664
ad 2665 - very abundant here in moist
soil: full bloom. Bull Run Mt., H.A. Allard,
5-9-37. Prince William Co. e
(wendl.) Koch.

2667 *Crataegus pruinosa* ident. by W. W. Eggleston
(4) In Allard's garden, Clarendon, Arlington Co., Va
May 10, 1937. Full bloom
orig. ident. by Eggleston. Found in woods wild
near by and transp. by H.A. Allard
not common; very ornamental

2668 *Sambucus longistylis* DC. H.A. Allard
(2) from Allard's garden; spontaneous,
very abundant with a seed, full bloom
Clarendon, Arlington Co., Va 5-12-37

2669 *Hicoria* (Mill.) Britton
(1) *Carya ovata*, var. *Weiden* orig. sold by
Jones Nursery, Lancaster Pa. Allard's grounds,
purchased 15 years ago - a very fine selection of
our native shell bark. May 14, 1937; full bloom.
H.A. Allard

2670 *Staphylea trifoliata* Clarendon, Va 3000-7th St N
(2) full bloom May 14, 1937. H.A. Allard
from Allard's grounds.

2671 *Senecio aureus* L. e
(2) Allard's garden - from Va. material in
Arlington Co., full bloom May 14, 1937
Clarendon, Arlington Co., Va. H.A. Allard

2672 *Bromus tectorum* L. c. *lagim.* - (and)
(3) abundant by railroad in cinders etc
south of Culpepper Mills. 5-16-37 e
late coll. of May 16, with Gurney in Entomology

2673 *Sisyrinchium macrocarpum* Michx.
(6) In old field by R. R. leading to Buzzard Mt.,
(The Trine) near Culpepper or Mitchell Sta, Va
abundant, full bloom May 16, 1937. H.A. Allard
abundant here e

2674 *Viola* (blue) bearded)
Beside #2673 H.A. Allard
frequent here 5-16-37
= *V. fimbriatula* J. E. Smith e

2675 *Callitriche* (in flower)
(2) in muddy pool at foot of Buzzard
Mountain, near Mitchell Va. 5/16/37
C. of *Callitriche* *aeris* *gryllus* clicking &
white hilly notes here, as of glassy bottles
struck together. Considered at shore.
H.A. Allard = *C. heterophylla* Pursh.

2676 *Viola*
(2) *ochroleuca* (L.) Small
of Buzzard Mt., Va near Mitchell, Va. 5/16/37.
Some blue; some part. several plants.
H.A. Allard e

2677 Graminae
(5) Growing near #2676. H.A. Allard
frequent here 5/16/37
= *Stipa arvensis* L. e

2678 Graminae.
(1) Near #2676. H.A. Allard
scattered - in woods 5-16-37 e
= *Festuca ovina* Shumg.

2679 *Hicoria* in flower, but staminate
(4) blossoms getting old. on top of Buzzard
Mt. near #2676. abundant, large tree here.
H.A. Allard = *H. glabra* (Mill.) Britton e

2680 Brassicaceae
(white fl.) Growing near #2676 e
H.A. Allard 5/16/37 occasional here
Cardamine hirsutiflora L.

2681 *Crataegus*. with reddish brown
(1) In pasture at foot of N. slope of
Mt. Pony near Culpepper, Va., 5/16/37 e
H.A. Allard (only one seen)
= *C. uniflora* M. N. M.

2682 *Viola* (blue) bearded
(2) In moist wooded sag on N. slope of
Mt. Pony near Culpepper, Va., abundant,
full bloom. 5/16/37. H.A. Allard.
= *V. sororia* Willd. e

2683 *Stellaria alpine pubera* (Michx.) Britton
in moist rocky ravine on north slope
of Mt. Pony near Culpfaffer, Va. 5/16/37. H.A. Allard.
full bloom. abundant. near foot
where pasture begins. e //

2684 *Cerastium vulgatum* L.
Growing with # 2683. H.A. Allard
5/16/37 e //

2685 *Poa compressa* L.
North wooded slope of Mt. Pony,
near Culpfaffer, Va. 5/16/37. H.A. Allard
e //

2686 *Potentilla*
on top of Mt. Pony, near Culpfaffer Va at campsite
5/16/37. H.A. Allard. abundant: full bloom.
= *P. canadensis* L. e //

2687 *Krisia virginica* (L.) Willd.
Rocky open woods S. slope of Mt. Pony,
near Culpfaffer Va., 5/16/37. abundant -
H.A. Allard. Passing bloom. e //

2688 *Sphenopholis obtusata* L.
Growing near # 2687 H.A. Allard 5/16/37
scattered - *S. nitida* (Weng) Scribn. e //

2689 *Carex hirsutella* Michx.
Growing near # 2687. abundant. e //
H.A. Allard 5/16/37 (ident by F.J. Hermann)

2690 *Vicia caroliniana* Walt.
Growing with # 2687. scattered: full bloom
H.A. Allard 5/16/37 e //

2691 *Sisyrinchium montanum* Michx.
Near # 2687. scattered. e //
5/16/37. H.A. Allard.

Rosa blanda with rust on
leaves. same loc. with # 2687. no stain
H.A. Allard. 5/16/37 //

2692 *Griselinia* to John Sterner
Myological collection. e //

2693 *Veronica arvensis* L.
Same loc. with
2687. abundant. H.A. Allard
5/16/37. e //
Mt. Pony. south slope,
dry open woods.

2694 *Senecio smallii* Britton
Same loc. with # 2687 etc. not in flower; e //
scattered here in open woods. H.A. Allard
5-16/37

2695 *Antennaria plataginifolia* (L.) Richards.
Same loc. with # 2687. 5/16/37
abundant in colonies. H.A. Allard e //

2696 *Scutellaria leonardi* Ehl.
Growing near # 2687 - not abundant -
5/16/37. H.A. Allard e //

2697 *Antennaria harlinii* Fernald
Growing near # 2687. H.A. Allard e //
Frequent: leaves bright green above. 5-16-37

2698 *Carex striatula* Michx.
Growing near # 2687. scattered. e //
H.A. Allard 5/16/37
(ident by F.J. Hermann)

2699 *Carex cephalophora* Michx.
Growing near # 2687. e //
H.A. Allard 5-16-37
Frequent

2700 *Sphenopholis nitida* (Weng) Scribn.
Growing near # 2699. e //
5/16/37
H.A. Allard
scattered.

Panicum commutatum Schult.
On south slope, open, rocky wooded
of Mt. Pony, near Culpepper, Va. 5/16/37
H.A. Allard. Frequent
2701
Just coming into flower

Sphenopholis nitida (Wieg.) Scribn.
H.A. Allard
near # 2701 - 5/16/37
Frequent, scattered.
2702
e

Knigsa virginica (L.) Willd.
Growing near # 2701
H.A. Allard 5/16/37
abundant in open, thin woods
ground rocks etc. here
2703
e

Saxifraga hypnoides Michx.
Growing near # 2701 - in open, sunny
spots in thin woods, south slope, e
Mt. Pony, scattered
2704
H.A. Allard 5/16/37

Top of Mt. Pony in clearing of campsite.
A large colony here; H.A. Allard
5/16-37
Schmalzia genata (Mill.) Greene (not poisonous)
2705
e

Oxalis florida Salisb.
H.A. Allard
Near # 2705
2706
e

Sphenopholis nitida (Wieg.) Scribn.
North damp,
wooded slope of Mt. Pony near Culpepper, Va.
5/16/37, H.A. Allard Frequent in
woods.
2707
e

Barbarea verna (Mill.) Jasch.
On flat rock with several inches of dark
soil on top near top of Mt. Pony, 5/16/37
H.A. Allard (see trip 5-16-37)
2708
e

Oxalis (yellow)
Near # 2705 -
abundant - H.A. Allard,
- *Oxalis florida* Salisb.
2709
e

Carex pennsylvanica Lam.
Growing near # 2705
open area near campsite. 5/16/37
H.A. Allard
2710
e

From ~~Carex~~ - *from campsite* on top
of Mt. Pony, Culpepper, Va. 5/16/37
H.A. Allard on big flat rock
with # 2708 = *Woodzia obtusa* (Wieg.) Torr.
2711
e

Viola (blue) bearded
Rich woods N. slope of Mt. Pony,
near Culpepper, Va. 5/16/37. H.A. Allard.
abundant - full flower
= *V. sororia* Willd.
2712
e

Carex pennsylvanica Lam.
North slope in woods. near # 2712
5/16/37. H.A. Allard
scattered (ident. by F. J. Hermann)
2713
e

Arabis laevigata (Muhl.) Poir.
woods, north slope of Mt. Pony, near
Culpepper, Va. 5/16/37 H.A. Allard
scattered; passing flower
2714
e

Ranunculus allegheniensis Britton
woods, north slope near # 2714
abundant. 5/16/37. H.A. Allard
2715
e

Barbarea vulgaris R. Br.
Growing near # 2715
abundant; passing flower.
2716
e

Salsola lyrata L.
Growing near # 2715.
scattered in a colony here; 5/16/37
H.A. Allard
2717
e

Viola (blue) bearded
woods growing near # 2717.
5/16/37. abundant here.
H.A. Allard full flower here
= *V. sororia* Willd.
2718
e

2719 *Ranunculus scleratus*
woods, north slope, Mt. Pony,
near Culpepper, Va., 5/16/37. H.A. Allard
Frequent, scattered.
= *R. recurvatus* Poir e

2720 *Ranunculus abortivus* L. ^{var. *typicus* Torr.}
Near # 2719, 5-16-37
H.A. Allard e

2721 *Viola* blue, bearded 5-16-37
woods, north slope, abundant; full bloom.
H.A. Allard
= *V. sororia* Willd. e

2722 *Viola pubescens* capules densely
erect, ^{erect, *schneid.*} mostly
woods north slope Mt. Pony, near Culpepper, Va.
local here, ad only the pubescent form, i.e. pub. capules.
(typical) H.A. Allard 5/16/37

2723 *Ranunculus recurvatus* Poir
woods on Mt. Pony, north slope,
near Culpepper. H.A. Allard 5/16/37 e
Frequent - scattered.

2724 *Galium triflorum* Michx.
not in flower; growing near # 2723
H.A. Allard 5/16/37
scattered. e

2725 *Galium aparine* L.
Growing near # 2724 - abundant,
full bloom everywhere in thickets etc.
5-16-37. H.A. Allard

2726 *Rubus allegheniensis* Britton
Growing near # 2724 - abundant
here. 5/16/37. H.A. Allard e

2727 *Barbarea vulgaris* R. Br. 5/16/37 e
Growing near # 2726. H.A. Allard
abundant here, passing bloom.

2728 *Salix nigra* Marsh.
In pasture by brook on north slope of
Mt. Pony near foot: 5/16/37. H.A. Allard
e

2729 *Lepidium campestre* (L.) R. Br.
In pasture at foot of north slope of
Mt. Pony, near Culpepper. 5/16/37
very abundant here; full bloom. H.A. Allard e

2730 *Oxalis florida* Salisb.
Growing in same pasture with # 2728
abundant; full bloom near highway
here e

2731 *Plantago virginica* L. 5/16/37
In pasture with # 2730 H.A. Allard
very abundant e

2732 *Arenaria serpyllifolia* L.
In same field as pasture as # 2730
abundant here. 5/16/37 H.A. Allard e

2733 *Antennaria parlinii* Ternald
In same pasture as # 2730
abundant: 5/16/37. H.A. Allard e

2734 *Ranunculus bulbosus* L.
In same pasture as # 2730. 5/16/37
H.A. Allard. very abundant
full bloom e

2735 *Cerastium vulgatum* L.
Same pasture with # 2730
abundant. 5/16/37. H.A. Allard e

2736 *Senecio aureus* L.
from Allard's rock garden e
Clarendon, Va; orig. from Va;
Arlington Cr., of the Potomac.
5/14/1937 full bloom. H.A. Allard

Crataegus from valley on highway
just west of Bull Run Mts, at Thoroughfare
Gap, Va - 5/17/37. a very fine
2737 large tree; a blossom or two only
(3) open on date coll. H.A. Allard.
= C. crus-galli L

2738 Veronica anensis L
From edge of woods, beyond heat, e
(1) field at foot where we hiked, east slope.
abundant. 5/17/1937. H.A. Allard

2739 Cornus florida very pink
(2) Found on Big Coffer at # 2738. e
one tree. H.A. Allard. 5/17/37.
full bloom.

2740 Ayala nudiflora L
(1) At foot of Big Coffer on edge of e
open field in woods: 5-17-37 H.A. Allard
full bloom; some very pink
abundant on Big Coffer.

2741 Brassica white fl.
(1) Same loc. with # 2740 H.A. Allard
5/17/37 e
abundant and on hump.

2742 Arabis thaliana (L.) Britton
(1) Viola blue, bearded, jagged leaves
on east slope of Big Coffer Mt., in rich e
woods; abundant; full bloom. 5/17/37
H.A. Allard = V. triloba Schumacher

2743 Potentilla fruticosa
(3) on Big Coffer at base near steep field
in thin woods, pines etc.
abundant: 5/17/37. H.A. Allard e
= P. canadensis L

2744 Ranunculus
(2) rocky wooded ravine east slope of e
Big Coffer Mt., 5/17, 37 H.A. Allard
scattered: full bloom = R. hispidus Michx.

2745 Viola blue, bearded jagged
(1) In rocky wooded ravine on Big Coffer Mt.,
5/17/37. H.A. Allard e
scattered, full bloom
all over the Mountain. = V. triloba Schumacher

Cypripedium pubescens var. flavum Schif.
2746 wooded ravine half way up east slope
(1) of Big Coffer Mt., Va. 5/17/37
H.A. Allard. Only 2 or 3 plants seen e

2747 Aralia nudicaulis L
(1) In wooded ravine half way up
Big Coffer Mt., abundant here; full bloom.
5-17-37. H.A. Allard e

2748 Carex consoluta Michx.
(2) Carex consoluta Michx. half way up e
wooded rocky ravine half way up
east slope of Big Coffer Mt., 5-17-37
H.A. Allard
Frequent. (Ident. by F. J. Hermann)

2749 Fern
(1) Same locality beside # 2748. 5-17-37
abundant. Athyrium asplenoides (Michx.) Desv. e
H.A. Allard

2750 Arnica montana Kunt
(1) wooded ravine beside # 2747. e
5-17-37. H.A. Allard
Local here. not in bloom

2751 Carex pennsylvanica Lam.
(1) Top of Coffer in dry woods e
5-17-37. H.A. Allard.
Frequent (Ident. by F. J. Hermann)

2752 Carex bigelowii Lam.
(1) Top of Coffer Mt., woods
5-17-37 - C. platyphylla Carey, e
Frequent H.A. Allard.
(Ident. by F. J. Hermann)

2753 Viola (blue) bearded
(2) In woods on Big Coffer Mt., near top, e
5-17-37 H.A. Allard
Frequent; full bloom
= V. sororia Willd.

2754 Carex pennsylvanica Lam.
(1) On rocky shelf Top of Big Coffer Mt.,
5-17-37 Frequent. e
H.A. Allard
(Ident. by F. J. Hermann)

2755

(31)

Carex pennsylvanica Lam.
On rocky outcrop at top of
Big Cottle Mt., Va. 5-17-37.
H.G. Allard. Frequent
(Ident. by F. J. Hermann)

2756

(11)

Spiraea corymbosa Raf. 2/ for record
on rocky outcrop top of Big Cottle Mt., Va.
5-17-37. H.G. Allard.
Local on this mountain (only at top)
not in flower.

2757

(11)

Gramineae. *Festuca octoflora* Walt.
On top of Big Cottle Mt., Va.
Thin soil. on trail etc. near rocks
Local.

2758

(24)

Rubus. trailing over rocks at top
of Big Cottle Mt., Va. 5-17-37
H.G. Allard. abundant; full bloom
- *R. mucronatus* Muhl.

2759

(21)

Azalea ^{very pink} ~~multiflora~~
On rocks and ledges etc. on top
of Big Cottle Mountain, Va. 5/17/37
H.G. Allard. full flower, abundant all
over Big Cottle Mountain.

2760

(21)

Acer rubrum L.
on top of Big Cottle Mt., around ledges
abundant. 5-17-37. H.G. Allard

2761

(21)

Euphorbia
Near top in rocky woods, east slope,
of Big Cottle Mt., Va. 5-17-37.
H.G. Allard. Only two found.
and widely scattered.

2762

(3)

Polypodium ~~*Tithymalus*~~ *mercurialis* (Michx.) Small
stramineum (L.) Greene
Near top of Big Cottle Mt., Va., in rocky
woods; very abundant; full bloom
5-17-37 H.G. Allard (all over the mountain)

2763

(11)

Betula laricina DuRoi in rocky ravine
half way up Big Cottle Mt., Va. 5-17-37
abundant on Cottle in ravines etc. and
a large tree. H.G. Allard.

2764

(21)

Asimina triloba (L.) Dunal
in dense rocky ravine east slope of
Big Cottle Mt., Va. half way up
5-17-37. H.G. Allard. Very abundant
in ravine here.

2765

(11)

Cyperaceae-*Luzula ciliolata* (Small) Hermann
Damp ravine half way up east slope
of Big Cottle Mt., Va. 5-17-37
H.G. Allard. Frequent (Ident. by F. J. Hermann)

2766

(11)

Brassica - small white fl.
Half way up east slope of Big Cottle Mt., Va.
5-17-37. H.G. Allard
in woods. abundant in open woods and
= *arabidopsis thaliana* (L.) Writtinger

2767

(11)

Sphenopholis nitida (Spring.) Scribn.
Near top of Big Cottle Mt., Va. 5-17-37
in wooded ravine. Frequent -
scattered in small clumps always.
H.G. Allard.

2768

(11)

Barbarea vulgaris R. Br.
Front of Big Cottle in edge of woods
at edge of Rye field, 5-17-37. H.G. Allard.
abundant; passing bloom.

2769

(2)

Carex scabrula abundant here
Near # 2768. H.G. Allard
5-17-37. (Ident. by F. J. Hermann)
moist soil, thicket

2770

(3)

Carex retrofracta Muhl. abundant here
Near # 2768. H.G. Allard
5-17-37. (Ident. by F. J. Hermann)
moist soil, thicket.

2771

(14)

Carex grisea Wahlb. abundant here
Near # 2768 H.G. Allard
5-17-37 (Ident. by F. J. Hermann)
damp soil in thicket.

2772

Carex blanda Dewey.
Growing beside # 2771
abundant - 5-17-37 H.G. Allard
(Ident. by F. J. Hermann)

2773 *Hickoria villosa* (Sarg.) Ashe
(2) at foot of Big Colder Mt., Va.,
in edge of woods by rice field, east
slope. 5-17-37. H.G. Allard; stamens
not quite ripe. e //

2774 *Vitis aestivalis* Michx.
(2) between cliffs west of Belts - shore
buzzard hill near Poplar colonies -
Prince William Co. 5-29-37. H.G. Allard
well over cliffs; just in bud. Bull Run Mts
Common on slopes & cliffs. e

2775 *Botrychium virginianum* L. Sm.
(2) 1 mile N. of Hagerell Gap. e
Same locality with # 2774 Bull Run Mts
Very abundant here - on slopes
5-20-37. H.A. Allard e

2776 *Smilacina* H.A. Allard
(1) same locality with # 2775 5-20-37 e
Rare, only a few seen - 3-4 Bull Run Mts
= *vaginata racemosa* (L.) Moench.

2777 *Viola sororia* Willd.
(1) In woods by cartroad near barn e
N. of Belts - Prince William Co., Va
1 mile N. of Hagerell Gap. abundant
2 5-20-37 Bull Run Mts

2778 *Cynoglossum virginicum* L. Bull
(2) wooded slope N. of Belts, well down e
slope 2 mi. N. of Hagerell Gap, Va Mts
Prince William Co., interior. abundant
1st plants in bloom. H.G. Allard 5-20-37

2780 *Otolaria virginica* L. e
(3) woods slope near # 2779. H.G. Allard
abundant full bloom. Bull Run Mts

2781 *Plantago virginica* L. e
(2) old field of 1936 planting 1 mi. N. of
near High Point colored marble quarry
where we park car at foot of White Rocks.
abundant. full bloom Bull Run Mts
Barbarea vulgaris R. Br.
Growing with # 2780 H.A. Allard 5-20-37
Bull Run Mts, H.A. Allard 5/20/37 abundant, full bloom. e

2782 *Carex artiteuta* Hook.
(1) woods above Belts east - Prince William Co. Va.
abundant - dry wooded, 5-20-37
in dry slope.
(Ident. by T. J. Hermann) e

2783 *Carex* Same locality with # 2782
(1) scattered Bull Run Mts,
5/20/37
H.G. Allard e
= *Sphenopholis nitida* (Wieg.) Scribn.

2784 *Corallorhiza innata* (Nutt.) B.S.P.
(1) Rich woods on slope (west), north of
Belts 2 miles; abundant; full bloom 5-20-37
above stone wall. H.A. Allard e
= *C. winteriana* Conrad.

2785 *Carex styloflora* Buckley.
not woods below stone wall. Bull Run Mts
very red soil - 3 mi N. of Hagerell Gap. 5/20/37
abundant here H.A. Allard
Prince William Co. e
(Ident. by T. J. Hermann.)

2786 *Carex styloflora* Buckley.
(5) same locality beside # 2785
Bull Run Mts, 5-20-37. H.A. Allard.
abundant here Bull Run Mts e
(Ident. by T. J. Hermann.)

2787 *Viola* 1 blue, bearded Bull Run Mts.
(4) Growing beside # 2785 5-20-37 e
wooded, swamp. abundant
= *V. cucullata* Ait. full bloom. H.A. Allard

2788 *Carex lasiflora* Lam.
(1) same locality with # 2785 Bull Run Mts,
abundant here 5/20/37
H.A. Allard e
(Ident. by T. J. Hermann)

2789 *Ranunculus siliquatus*
(2) same locality with # 2785 Bull Run Mts,
scattered in damp woods Mts, H.A. Allard 5-20-37
full bloom. e

2790 *Carex prasina* (Nutt.) B.S.P. = *C. recurvata* Poir.
(3) Growing beside 2785 Bull Run Mts
abundant - 5-20-37
(Ident. by T. J. Hermann) H.A. Allard e
+ 2790A = *Carex lasiflora* Lam

2791 *Pentenilla canadensis* L.
In wood road on slope above water
3 mi. N. of Hagerell Gap, abundant -
full bloom - and in woods Bull Run mts
5-20-37 H.G. Allard.

2792 *Viola sororia* Willd.
blue, fringed. On rich damp wooded
slope above water - 3 mi. N. of Hagerell Gap,
Bull Run mts, Va. 5-20-37 H.G. Allard
Prince William Co.

2793 *Viola crivara* var. *leiocarpa* Fernald
Rich wooded slope growing with #2792
Bull Run mts - 5-20-37 H.G. Allard
This form with glabrous capsules the only one
in Bull Run mts - local. H.G. Allard

2794 *Smilacina stellata* L.
Growing beside #2793 Bull Run mts
Rare. H.G. Allard

2795 *Asarum canadense* L. *ragnera racemosa* (L.) M. Wright.
Wild Ginger. Growing with #2792
1st locality where found in Bull Run mts.
abundant here; full bloom. 5-20-37 H.G. Allard

2796 *Viola* blue fringed.
On wood road near top of slope north of
Hagerell Gap 3 miles. abundant; full bloom.
Bull Run mts. H.G. Allard 5/20/37
Prince William Co.

2797 *Ranunculus* large, leaves deep cut
Growing with #2796. Bull Run mts.
full bloom. H.G. Allard 5-20-37

2798 *Giglia cordata* (L.) DC.
Scattered on wooded slopes
Growing beside #2796. Bull Run mts
Frequent - just in flower. 5/20/37 H.G. Allard

2799 *Rubus* (High)
Growing near #2796. Bull Run mts
abundant. Full bloom. 5-20-37 H.G. Allard
= *allegheniensis* Porter

2800 *Ranunculus allegheniensis* Britton
wood road near abandoned house N. of
Belts 2 miles N. of Hagerell Gap,
Bull Run mts. 5-20-37 H.G. Allard
wooded slope by wood road: abundant;
full bloom.

2801 *Viola triloba* Schreiner
Growing near #2800 Bull Run mts.
5-20-37 H.G. Allard
Fragment in wooded slopes - full bloom.

2802 *Platanus occidentalis* L. west of Belts
on pasture hill - 1 mi. N. of Hagerell Gap,
Fauquier Co., Va. Bull Run mts
5-20-37 H.G. Allard.
My first find in Bull Run area
- at mts.

2803 *Ranunculus bulbosus* L.
In pasture under giant white oak west of Belts
near slope, Fauquier Co., abundant; full bloom.
Bull Run mts - 5-20-37. H.G. Allard

2804 *Galbanus spectabilis* (L.) Dyar.
In rich woods with #2793. Bull Run mts
very abundant here; full bloom.
(above water)

2805 *Malsarotundifolia* L.
In old garden above the park car
below White Rocks. very abundant here
full bloom. 5-20-37. H.G. Allard Bull Run mts
Fauquier Co.

2806 *Ranunculus allegheniensis* Britton
East of Belts near the Buzzard hill, at
Pyralis colony. abundant - 1 mi. N. of Hagerell Gap.
Bull Run mts - 5-20-37. H.G. Allard
Prince William Co.

2807 Allard's garden
Clarendon, Va., Arlington Co., abundant
= *Poa nemoralis* L. 5-20/37. damp soil.

2808 *Lixisporia*
In flower patch at Arlington Farm, Va.
Arlington Co., 5/20/37
abundant - by (Emma) *Marchantia polymorpha* L.

Gaylussacia baccata (Wang.) K. Koch. 1 mi. N. of Hagerall Gap, Va.; Bull Run Mts, 5-20-37
abundant - full bloom H.G. Allard
(3) Red flowers. e

2810 *Chironanthus virginicus* L. e
(5) See wet rocky ravine east slope N. of Antioch, Prince William Co., Va., 5-23-37. Half way up, very abundant; full bloom. Bull Run Mts. H.G. Allard berries N. of Antioch

2811 *Cypripedium acaule* L. (ditto) Drier very slowly green, May 27
(2) Eastern slope near Top 6 mi. N. of Antioch, Prince William Co., woods. 5-23-37. H.G. Allard Bull Run Mts. e
frequent: full bloom.

2812 Growing near #2811 *Viola* Bull Run Mts 5-23-37 e
(1) Frequent - passing flower. H.G. Allard
2813 Growing in heavy woods near #2811 Bull Run Mts 5/23/37 e
Frequent. Full flower. = *V. triloba* Schumacher
: *Potentilla canadensis* L.

2814 *Smilacina racemosa* (L.) Morong. Bull Run Mts 5-23/37 e
(2) Growing with #2811 - rich wooded slope. H.G. Allard
abundant - barely in bloom.

2815 *Dioscorea glauca* Michx. Very slow to dry
(1) Growing with #2811 Bull Run Mts 5/23/37 e
abundant: barely in flower. H.G. Allard
Rich woods.

2816 *Saxifraga* (not in flower - but for record) Bull Run Mts 5-23-37 e
(1) Growing with #2811 on east wooded slope. Occasional. H.G. Allard
= *Aureolaria blanda* (L.) Fairmell.

2817 *Bulbocodium virginianum* (L.) Sm. Bull Run Mts 5/23/37 e
(1) Growing beside #2811. H.G. Allard
abundant.

Sphenopholis nitida (Spring) Scribn. Bull Run Mts 5/23/37
Eastern wooded slope near top of H.G. Allard
Scattered - near abundant.
full bloom. e

2818

(1)

2819 *Amelanchier canadensis* (L.) Mill. Bull Run Mts 5/23/37
(4) on ledges 6 mi N. of Antioch, Prince William Co., Va east slope. H.G. Allard
Frequent - Green fruit. e

2820 *Pinus rigida* Mill. Bull Run Mts 5/23/37
(2) Growing with #2819 H.G. Allard
scattered on ridge here. e

2821 *Quercus marilandica* Moench. Bull Run Mts 5-23-37
(3) growing with #2819 H.G. Allard
abundant on the dry rocky ridge here. e

2822 *Kalmia latifolia* L. Bull Run Mts 5/23/37
(2) Growing near #2819 H.G. Allard. e
just west of ledges: over slope here.
not in flower.

2823 *Quercus rubra* (Marsh) Ashe. Q. rubra of authors mod L.
(2) Growing beside #2819. Bull Run Mts 5/23/37 e
scattered here. H.G. Allard

2824 *Carex pennsylvanica* Lam. Bull Run Mts 5/23/37
(1) woods near top, east slope, dry. H.G. Allard
Prince William Co., Va.
abundant - (Ident. by F.G. Hermann). e

2825 *Antennaria plantaginifolia* (L.) Richards Bull Run Mts 5/23/37
(1) wooded slope near #2824 H.G. Allard
scattered. full bloom. e

2826 *Sphenopholis nitida* (Spring) Scribn. Bull Run Mts 5-23-37
(1) Sand east wooded slope, 6 mi. N. of Antioch, Prince William Co., Va. H.G. Allard
Scattered. e

East wooded slope north of Antioch, 6 mi.,
Prince William Co., Va. Bull Run Mts
2827 *Rubus* (trailing) *procumbens* Michx.
abundant, full bloom 5/23/37
(abundant on slopes) H.G. Allard e
(2)

2828 *Carex pennsylvanica* Lam.
Growing near # 2827 Bull Run Mts
(2) abundant in woods. 5/23/37
Ident. by F. J. Hermann H.G. Allard e

2829 *Carex striatula* Michx.
Growing near # 2827 Bull Run Mts
(1) Frequent (summit) 5/23/37
Ident. by F. J. Hermann H.G. Allard e

2830 *Panicum asper* Pearson
Growing with # 2827 Bull Run Mts
(2) abundant: just in bloom 5/23/37
H.G. Allard e

2831 *Panicum barbatum* Michx.
(1) Growing near # 2827. Bull Run Mts.
scattered. 5/23/37
H.G. Allard e

2832 *Sphenopholis mitida* (Spreng.) Scribn.
(1) Growing near # 2827 Bull Run Mts
Frequent. 5-23-37
H.G. Allard e

2833 *Anaphalis quadrifolia* Jacq.
(1) Growing near # 2827. Bull Run Mts
scattered: full bloom. 5/23/37
H.G. Allard e

2834 *Senecio smallii* Britton
(1) wooded slope east, 6 mi. N. of Bull Run Mts
Antioch, Prince William Co., Va. 5/23/37 e
just in bloom. Scattered in woods H.G. Allard

2835 *Sphenopholis mitida* (Spreng.) Scribn.
(1) Growing near # 2834. Bull Run Mts
just in bloom. 5-23-37
H.G. Allard e

canaliculata - *canaliculata* Raf.
Tradescantia virginiana
2836 from Allard's garden, full bloom 5-24-37
orig. from Arlington Co., Va. near Potomac River.
H.G. Allard e
very showy. Stems very slow to dry.

2837 *Viola micrantha* L. (white) e
(1) In wet soil near Beltsville Md.,
(Holly wood) 5/24/37. Coll. by
Howard F. Allard. full bloom
K. Kohn.

2838 *Crataegus pruinosa* (ident. by W. W. Eschsch.)
(2) In Allard's garden. Orig. transplanted e
from woods near Lyn Park, Va. many years
ago. Arlington Co. 5/24/37 H.G. Allard

2839 *Poa pratensis* L. Allard's garden,
(8) May 24, 1937: full bloom, very e
abundant. H.G. Allard.
Arlington Co.

2840 *Anthropanthus odoratus* L.
(2) Allard's garden; full bloom; abundant/
5/24/37 Arlington Co.

2841 *Vicia angustifolia* L.
(5) Spontaneous in Allard's garden,
Clarendon. Arlington Co., Va. 5/27/37
full bloom or setting seed. e

2842 *Amelanchier alnifolia* (T. & G.) Poir.
(5) From Allard's garden, originally
from near by woods, Lyn Park, Va.
Arlington Co., 5/27/37. H.G. Allard e

2843 *Papaver dubium* L.
(4) In old field planted last year - near Rattlesnake Mts, e
east foot of Rattlesnake mountain, Fauquier Co.,
where returned from Mark May 30, 1937.
road. Very abundant H.G. Allard.

2844 *Agrostemma githago* L.
(2) Same field with # 2843 -
abundant - full bloom same ↑ e

In woods on ^{east} slope
just above negro cabin - along
road wood ch; full bloom
abundant.

Rattlesnake Mt.,
Fauquier Co., Va.
May 30, 1937
H.A. Allard

2845 *Veronica officinalis* L. e //

(2)

Thalassia
orobanche uniflora (L.) Britton. ↑ ditto

2846 same locality in woods

(1) near # 2845: Very abundant everywhere
ad in full bloom. e //

2847 Carex. Growing in woods
near # 2846: *C. platyphylla* Carey. ↑ ditto

(1) Frequent. (Ident. by F. J. Hermann) e //

2848 *Cerastium vulgatum* L.
Growing in same woods near # 2846 ↑ ditto

(1) abundant - full bloom. e //

2849 *Barbarea verna* (Mill.) Asch.
along wood road of lower slope of
Rattlesnake mountain just above
cabin home; part

(2) Same
blossom. Growing near # 2845 ↑ ditto

2850 *Urticaceae* (yellow fl.)
all compound (ternate leaves) ↑ ditto

(2) Growing in woods beside # 2849
scattered; full bloom. *Thalictrum barbinode* (Michx.) Nutt. e //

2851 *Arenaria serpyllifolia* L.
In old field (pasture) spring well up
toward top of mountain. Abundant. ↑ ditto

(1) e //

2852 Carex - old field or pasture
near trough near spring - ↑ ditto

(4) abundant. *C. cephalophora* Michx. (Ident. by F. J. Hermann) e //

2853 *Geranium columbinum* L. e

(3) In old field or pasture near
2852, growing in blackberry thicket
beside brook here; abundant; full bloom. ↑ ditto

Dianthus armeria L.
In old field above cabin and
spring - upper slope. abundant,
full bloom

Rattlesnake Mountain
Fauquier Co., Va.
May 30, 1937
H.A. Allard

2854 (1) e //

2855 *Woodsia obtusa* (Sweng.) Torr.
woods on upper knob

(1) beside trail - scattered. e ditto //

2856 *Bromus commutatus* Schrad.
In pasture above cabin and

(3) spring; abundant. ↑ ditto

2857 *Pod compressa* L. Canada Blue grass
In old field or pasture in

(4) some stands just above old cabin
and spring: very abundant. ↑ ditto

2858 Carex consoluta Michx. e ↑ ditto

(4) In old pasture above cabin and
spring: abundant. (Ident. by F. J. Hermann) e //

2859 *Potentilla recta* L. ↑ ditto

(2) In old field near top of east slope
above cabin and spring; abundant here,
but not in bloom; in bloom at Wash. D.C. &
my first finding in mts. of Va. e //

2860 *Thalassia*
orobanche uniflora (L.) Britton. ↑ ditto

(1) In woods at top of slope above
trail enters woods from pasture.
very abundant here: full bloom. e //

2861 *Viola* (blue) bearded
In same woods with # 2860 ↑ ditto

(1) scattered; passing bloom
= *V. stoneana* House. e //

2862 *Stellaria media* (Michx.) Britton.
above # 2860 e ↑ ditto

(3) same woods with # 2860. Early flowering
abundant; mostly past bloom. Early flowering
branches prostrate with small leaves; later ones erect
with very large leaves and sterile, a response to
the longer days of midsummer.

Liascora emulopharica L.
In woods near top of mountain;
very abundant; full bloom here

2863

|| a granite mountain,

Rattlesnake Mt.,
Fauquier Co., Va.
May 30, 1937
H.G. Allard

Polygonatum commutatum (R.P.S.) Dietr.

2864 Growing near # 2863
abundant; full bloom

24

Viola eximica pubescens Ait.
2865 Capsules glabrous.

(15) In woods near # 2864 etc.
very abundant; past bloom

2866 *Pedicularis canadensis* L.
In wood road - near top
of wooded ridge. scattered;
past bloom

131

2867 *Viola fimbriata* (L.) (bearded)
In dry rocky trail or woodroad
on top of Rattlesnake mountain;
frequent; past bloom.

||

2868 *Gramineae: Festuca obtusa* Spreng.
In woods on top; very abundant & cl.
always in ample clumps usually.

||

2869 *Carex lasiocarpa* Lam.

(15) In woods at top near # 2868
abundant (Ident by F.J. Hermann)

2870 *Apocynum androsaemifolium* L.

(14) Growing near # 2868
abundant; full bloom

2871 *Fraxinus americana* L.
(4) In woods over top etc. abundant;
very showy with red samaras like blouses
now.

umbellifer
woods at top of mountain;
scattered 5/1-30/37.
full bloom,

2872 = *Thalictrum barbinode* (Michx.) Nutt.

||

2873 *Thalictrum coriaceum* (Britton) Small
In woods at top with # 2872 etc.
abundant; full bloom; underground
rhizomes a rich golden yellow.

13

2874 *Ribes Grossularia rotundifolia* (Michx.) (Cov. & Buxton)
woods top of mountain
(7) scattered; in green fruit
near # 2873,

2875 *Prunus virginiana* (L.) Mill.
woods on top of mountain; e ditto
(2) abundant; with green fruit;
P. serotina in full bloom here; but with
green fruit at base. S.E.

2876 *Umbelliferae: Taenidia integerrima* (L.) Thunberg
(2) In woods near trail dense
pasture near top of slope.
scattered; full bloom

2877 *Viola eximica pubescens* Ait.
(14) In woods near trail dense
pasture (near # 2865)
abundant; past bloom; capsules
glabrous

2878 *Senecio smallii* Britton
(7) In pasture high above cabin and
spring; scattered; mostly not in flower.

2879 *Veronica officinalis* L.
(1) In pasture high above cabin
and spring near top of open pastures.
abundant; full bloom

2880 *Clematis virginiana* L.
Not in bloom.
(1) In brushy pasture above cabin and
spring; abundant here; climbing
(as a record)

Rattlesnake Mt.,
Fauquier Co.,
H.G. Allard
May 30, 1937

2881

141

121

21

(3)

14

2887

(2)

124

12

2890

11

3891

31

2892

2893

2894

2895

2890

(11)

289
Shan

May 24 / Should have been
over done 1/2

From Graminae
Allard's garden, Clarendon, Arlington Co., Va
May 24, 1937

2899

(2) = *Poa pratensis* L

Graminae
2900 Allard's garden - abundant -
(5) Clarendon, Arlington Co., Va
5-24-37, H.A. Allard
= *Poa nemoralis* L.

Graminae
2901 Allard's garden, Clarendon, Arlington Co., Va
(3) June 6, 1937 abundant
= *Poa nemoralis* L.

2902 *Rumex elongatus* ^{native} lettered A, B, & C
(3) Allard's garden, for each plant.
Clarendon, Va., Arlington Co.,
June 6, 1937, abundant. H.A. Allard
= *R. crispus* L.

2903 *Poa compressa* L. Allard's garden
(2) and roadside. Clarendon, Arlington Co., Va
June 6, 1937. H.A. Allard

Graminae
2904 Allard's garden, Clarendon, Arlington Co., Va
(2) June 6, 1937 H.A. Allard
= *Lolium perenne* L.

Graminae
2905 Allard's garden, Clarendon, Arlington Co., Va
(3) June 6, 1937 H.A. Allard
= *Danthonia spicata* (L.) Beauv.

2906 *Erigeron ramosus*
(4) Allard's garden, Clarendon, Arlington Co., Va
abundant; full bloom. June 6, 1937
H.A. Allard = *E. strigosus* Michx.

2907 *Allium canadense* L.
(6) Allard's garden, Clarendon, Va., Arlington Co.
abundant; orig. from along Potomac near
Arlington Farm. Flowers few, mostly in buds.
June 6, 1937, full bloom or beginning
H.A. Allard. underground bulble silvery-skinned

Panicum fasci Poir Bull Am Mt,
17.9. Allard
June 8, 1937
At Top of White Rocks 1 mi. N. of
Hopenell Gap; abundant
2908 full bloom
(1) Prince William Co

Panicum barbatum Michx.
2909 On 2nd line
(1) of cliffs east of White Rocks above. ditto
abundant; full bloom.

2910 *Lysimachia quadrifolia* L. ditto
(1) on next slope below White Rocks above. e
abundant; full bloom

2911 *Panicum fasci* Poir ditto
(1) Growing with # 2910
woodland slope. e
scattered.

2912 *Panicum depauperatum* Michx.
(2) Growing on top of White Rocks
ridge; abundant in thin soils
on ledges etc. in rocky woods. ditto e

2913 *Panicum depauperatum* Michx.
(2) Same loc. near # 2912 ditto
abundant e

2914 *Panicum turgidum* Nash. ditto
(2) Same loc. near # 2912
abundant. e

2915 *Juncus macro* J.F. Gray
(4) On cliffs at White Rocks, ditto e
(1) where # 2914 grows scattered
(Identified by T.J. Hermann)

2916 *Panicum dichotomum* L.
(2) On cliffs at White Rocks ditto e
above (see # 2915)
scattered

Panicum barbatum Michx. Bull Run MTD
 on cliffs at White Rocks, H.A. Allard
 1 mi. N. of Hagerell Gap, Va. June 8, 1937
 Prince William Co.

2917 (1) ditto e

2918 *Santhoria spicata* (L.) Beauv. ditto
 on cliffs at White Rocks
 above abundant. e

2919 *Panicum columbianum* Scribn. ditto
 on cliffs at White Rocks
 above. e

2920 *Juncus secundus* Beauv. ditto
 on 2nd cliffs just east of
 White Rocks above.
 scattered. (Ident. by F. J. Hermann) e

2921 *Onagraceae* ? ditto
 on 2nd cliffs near #2920
 scattered, infrequent - *Crocanthemum canadense* (L.) Britton e

2922 *Heuchera americana* *lyallensis* Pursh. ditto e
 (1) same cliffs with #2921
 (Dries very slowly; all others of June
 & dried; this with damp green leaves on June 12)

2923 *Rubus occidentalis* L. ditto e
 (2) on cliffs with #2922
 very abundant & covered with green fruit here

2924 *Erigeron strigosus* Muhl. ditto e
 (1) on road road around east slope
 of High Knob 1 mi. N. of Hagerell Gap, Va.
 2 abundant, full bloom

2925 *Euphorbia* ditto e
 (1) same loc. with #2924
 infrequent. *Tithymalopsis monardifolia* (Michx.) Small

Physalis lanceolata Michx. Bull Run MTD
 Same road near #2925 H.A. Allard
 infrequent; full bloom June 8, 1937
 Prince William Co.

2926 in woods. e

2927 *Panicum barbatum* Michx. ditto e
 Near #2926, woods.
 (1) scattered on slopes.

2928 *Sisyrinchium angustifolium* Michx. ditto e
 (1) same loc. with #2927
 scattered.

2929 *Veronica officinalis* L. ditto
 (1) road road east slope High Knob
 near spring, at foot of slope N. of
 Pysola colonies, High Knob, 1 1/2 mi N

2930 of Hagerell Gap, Va. abundant; full bloom
 (1) *Veratrum viride* (L.) A & B ditto
 woodland swamp near #2929
 where abandoned house stands N. of

2931 Belts 1 1/2 mi. N. of Hagerell Gap; full bloom; abundant. e

2932 *Festuca oviflora* Walt. ditto
 (1) on dry ridge just N. of White Pine
 on Harris place; scrubby growth
 around; abundant. e

2933 *Rosa virginiana* Mill. ditto
 (2) same ridge & cliffs above with
 #2931 abundant; full bloom. e

2934 *Carex sp.* (Tern.) Mark. ditto
 (1) in woods just east of above cliffs
 just east of Belts on ridge where Buzzard
 had its nest; abundant in woods here
 (Ident. by F. J. Hermann)

2935 *Carex convoluta* Mark. ditto e
 (1) Near #2933
 abundant in woods here
 (Ident. by F. J. Hermann)

begin. *Apocynum pubescens* R. Br. Bull Run Mts
 On cliffs and ridge above June 8, 1937
 Buzzard hill, east of Belto. H. G. Allard
 2935 1/2 mi. N. of Hagerell Gap; Prince William Co.
 full bloom abundant.

2936 *Senecio smallii* Britton
 In pasture near white pines, ditto
 on Harris Place; abundant; full bloom;
 also on ridges.

2937 *Graminoid*
 Same loc. with # 2936 ditto
 scattered. *Festuca elatior* L.

2938 *Poa compressa* L.
 Same loc. with # 2936 ditto
 abundant.

2939 *Arnica sylvestris* Host
 Slope above Harris place or just N. of ditto
 2nd cliffs east of white Rocks - north slope
 leading to Harris wood road; abundant
 scattered; full bloom.

2940 *Vitis aestivalis* Michx.
 On 2nd cliffs east of white Rocks - ditto
 very abundant; full bloom near June 8, 1937.

2941 *Carex muhlenbergii* var. *enervis* Booth
 On 2nd cliffs east of white Rocks. ditto
 scattered. Ident. by T. J. Hermann.

2942 *Senecio smallii* Britton
 Wood road on east slope of ditto
 High Knob, 1 1/2 mi. N. of Hagerell Gap,
 scattered in woods.

2943 *Arnica sylvestris* Host
 On wood road east slope of High Knob, ditto
 abundant here; full bloom.
 Always covered with beetles and other
 insects; odor unpleasant.

Panicum dichotomum L. Bull Run Mts
 On wood road near barn H. G. Allard
 on east slope of High Knob. June 8, 1937
 2944 scattered Prince William Co.

2945 *Graminoid*
 On east slope of High Knob ditto
 above see # 2944: scattered in
 woods. *Sphonopholis intermedia* (Bydb.) Rydb.

2946 *Carex consociata* Marsh.
 On east slope High Knob in woods, ditto
 near # 2945: scattered
 Ident. by T. J. Hermann.

2947 *Cynoglossum virginicum* L.
 Near # 2946: abundant; ditto
 passing bloom.

2948 *Carex cephalophora* Michx.
 Same loc. with # 2946. ditto
 scattered. Ident. by T. J. Hermann.

2949 *Panicum fasci* Poir.
 On east slope of High Knob above. ditto
 scattered.

2950 *Panicum huachucae* var. *fasciculatum*
 Wood road east slope of High Knob ditto
 above. J. T. Nuff

2951 *Houstonia missouriensis* L.
 Same loc. with # 2950 ditto
 abundant.

2952 *Carex eriantha* (Tern.) Mark.
 Same loc. near # 2950 ditto
 scattered. Ident. by T. J. Hermann.

- Gramineae
wood road on east slope of
High Knob 1 1/2 mi. N. of Hopewell Gap. Bull Run Mts
June 8, 1937
Prince William Co.
H.A. Allard
2954 scattered
= *Sphenopholis intermedia* (Austin) | e
- (2)
Carex hirsutella Mark
East slope - High Knob. ditto
1 1/2 mi. N. of Hopewell Gap, Va. e
(1) scattered. Ident by F. J. Hermann.
- 2955 Gramineae
wooded east slope High Knob ditto
(1) near # 2954 e
scattered = *Festuca obtusa* Spreng.
- 2956 Carex of High Knob ditto
(1) wooded east slope with # 2955 e
scattered = *C. consobata* Michx.
Ident by F. J. Hermann.
- 2957 Gramineae ditto
(1) same loc. with # 2955 e
scattered = *Festuca obtusa* Spreng.
- 2958 Gramineae ditto
(3) wooded east slope of High Knob e
see above. = *Sphenopholis nitida* (Spreng.) Scribn.
scattered
- 2959 Panicum boscii Poir. ditto
(1) wooded east slope of High Knob e
see above scattered.
- 2960 Lysimachia quadrifolia L. ditto
(2) East slope of High Knob (see above) e
abundant; full bloom.
- 2961 Gramineae ditto
(1) wood road east slope High Knob, e
1 1/2 mi N. of Hopewell Gap. Bull Run Mts
H.A. Allard
(1) N. of abandoned house. June 8, 1937
= *Festuca obtusa* Spreng. Tanquer Co

- Bromus japonicus Thunb. Bull Run Mts
June 8, 1937
H.A. Allard
Tanquer Co.
2962 west slope of High Knob, in yard
of abandoned house N. of Belts
1 1/2 mi. N. of Hopewell Gap. | e
(1) very abundant.
- Plantago aristata Michx. ditto
2963 slender, hairy - sterile soil near
(1) # 2962 e
very abundant.
- 2964 Carex lurida Wahl. ditto
(3) In marsh near Belts Mts. e
Tanquer Co., abundant
(Ident by F. J. Hermann)
- 2965 Gramineae ditto
(1) along wall of old field e
near # 2964.
= *Trisetum pennsylvanicum* (L.) Beauv.
- 2966 Bromus japonicus Thunb. ditto
(2) old pasture near # 2965 e
abundant
- 2967 Anthemis arvensis var. agrestis (Walt.) ditto
(2) waste ground near negro house e
at foot of White Rocks. Tanquer Co.,
abundant; 1 mi. N. of Hopewell Gap.
- 2968 Populus nigra italica Moench ditto
(2) (Lombardy) near # 2967 e
near house here.
- 2969 Rosa virginiana Mill ditto
(2) old pasture east of Belts, west slope, ditto
Tanquer Co.: very abundant; full e
bloom; fragrant.
- 2970 Gramineae ditto
(1) damp spot along wall of e
old field near # 2965
= *Festuca elatior* L.

Gramineae
red soil near old
home N. of Belts - by brook
2971 1 mi N of Hopewell Gap.
(1) = *Calyptra striata* (Lam.) Hitch.

Bull Run Mt.,
H.A. Allard
June 8, 1937
Fauquier Co.

2972 Gramineae
old field east of Belts.
(1) scattered, 1 mi. N. of Hopewell Gap, Va.
= *Trisetum pennsylvanicum* (L.) Beauv. ditto e

2973 *Pentstemon digitalis* (Sweet) Wirtg.
at College Park in meadow, covering it
(15) with color June 10, 1937. H.A. Allard
full bloom e

2974 *Oenothera linearis* (Michx.) Spach
same loc. with
(6) *Oenothera lutea* var. *vera* (Nutt.) 2973 e
abundant; full bloom.
June 10, 1937

2975 *Apoecynum pubescens* R. Br.
In same meadow with # 2973.
(2) very abundant, full bloom. June 10, 1937 e

2976 *Viburnum dentatum* L.
Allard's grounds, Lyon Park, Clarendon, Va.,
(5) Arlington Co., Va. June 12, 1937.
Originally from nearby woods; full bloom. e

2977 *Diospyros virginiana* L. Rattlesnake Mountain
south slope at foot of Fauquier Co. Va. H.A. Allard
(3) trail from Orentof Mt. June 13, 1937
abundant; full bloom. all the leaves ahead
when pressed. e

2978 *Pentstemon canescens* Britton
Near spring south slope.
(2) woods; full bloom; scattered. ditto e

2979 *Carex ophiophora* Muhl.
same locality beside
(3) # 2978 ditto
(ident. by F. J. Hermann.)

Juniperus marces S. F. Gray. Rattlesnake
East slope in open Fauquier Co., Va.
meadow near old cabin June 13, 1937
2980 at edge of woods H.A. Allard
(2) (ident. by F. J. Hermann) e

2981 Gramineae
same locality with # 2980 ditto
(1) scattered. = *Festuca elatior* L. e

2982 *Bromus commutatus* Schrader. Orentof Mountain
Field at foot of Orentof Mt., Fauquier Co., Va.
(1) east slope; nearly pure stand. June 13, 1937. H.A. Allard e

2983 *Geranium carolinianum* L. e ditto
(1) old pasture slope north of
Orentof Mt., in valley; past flowering
but foliage a vivid crimson reddening the
fields here. var. *confertiflorum* Torr.

2984 *Apoecynum pubescens* Poir.
(3) Foot of Mt., east slope; full bloom. e ditto
abundant.

2985 *Tropisus americanus* L. e ditto
(1) East slope of Orentof Mt.,
abundant.

2986 *Crataegus arundinacea* L. e
(17) damp roadside near Big Cabbler Mt.,
Fauquier Co., Va.; Local nat.
abundant. June 13, 1937 H.A. Allard e

2987 *Carex*
(14) Foot of Orentof Mt., Orentof Mt.,
(rest?) east slope; pasture. Fauquier Co., Va.
June 13, 1937 H.A. Allard e

2988 *Agrimonia*
(2) rock east slope; ditto
abundant. e

full bloom
2988a *Sanivala* (L.) Hintze L.

6 white lines; fl. axillary, -
leaves entire, petioled.
woods at foot of
east slope -
2989 *Penstemon pennsylvanicus* Muhl. e
Orentof Mt., Va
Fauquier Co.,
June 13, 1937
H.G. Allard.

(2) *Carex vulpinoidea* Michx.
ditto

2990 (3) Old field foot of east slope,
1 seed. by T.J. Hermann) c
ditto

2991 *Trifolium procumbens* L
same locality near # 2990
(1) abundant; full bloom e
ditto

2992 *Trifolium arvense* L
same locality near # 2990
(1) abundant; color ashes of rocks. e
ditto

2993 *Bromus commutatus* Schrad.
(3) same locality with # 2990
very abundant e
ditto

2994 *Leonurus cardiaca* L
(2) woods at foot of east slope;
very abundant full bloom, and
on trail to Rattlesnake Mt. e
ditto

2995 *Galium latifolium* Michx. e
(1) East slope half way to top;
abundant; full bloom. leaves reddish; pods
smooth; e
ditto

2996 *Osmorhiza disarcata* Britton
(2) Growing near # 2995
abundant full bloom e
ditto

2997 *Shiraea corymbosa* Raf
(1) On rocky east slope near top. e
abundant; full bloom. ditto

Heuchera americana Pursh. - Orentof Mt., Va
Fauquier Co., Va
June 13, 1937
H.G. Allard
Top of mountain ~~there is a~~;
very abundant here; full
2998 bloom. e

(2) Leaves still damp, green; dries very
slowly; all others dried; these green
June 22. e
ditto

2999 *Krigia virginica* (L.) Willd. e
(1) On dry soil on top of
mountain; scattered;
hard flower. ditto

3000 Gramineae e
(1) Top of mountain near # 2999
abundant; top dry with thin soil.
Danthonia spicata (L.) Beauv. ditto

3001 *Pentstemon canescens* Britton
(2) hard blooming. e
On top of mountain, ditto
scattered

3002 *Geranium carolinianum* L
(2) On top of mountain; hard bloom. ditto
abundant. var. *confertiflorum* Torr.
cymosa (small) Fræg.

3003 *Oxalis europaea* Jord. e
(2) On trail; abundant,
full bloom. e
In woods. e
Ridgetrail
between Orentof Mt.
and Rattlesnake Mt.,
Fauquier Co., Va
June 13, 1937
H.G. Allard

3004 *Panicum dehaenianum* Muhl.
(1) On trail, scattered in woods e
ditto

3005 Gramineae e
(1) west slope of mountain
woods *Festuca obtusa* Shreng. - Orentof Mt.
Fauquier Co., Va
H.G. Allard
June 13, 1937.

3006 *Rumex* e
(1) Old pasture on ridge trail between
Orentof Mt. and Rattlesnake Mt., Fauquier Co., Va
large even edged leaves - not crisped.
- *R. obtusifolius* L.

Patentilla recta L. on wood road trail
from Orentop Mt to Rattlesnake Mt.
3007 abundant - full bloom; in pasture:
(3) blossoms light yellow. H.A. Allard
June 13, 1937

Chondrilla juncea L. June 13, 1937
3008 Growing near # 3007 e H.A. Allard
(1) Frequent; not in bloom;
mostly smooth naked green branches.

Rosa rubiginosa L.
3009 On ridge trail between Orentop Mt. and Rattlesnake Mountain, Transylvania Co., Va. ditto
(1) June 13, 1937. H.A. Allard
Rare. Perhaps escape.

Crataegus crus-galli L.
3010 Growing near # 3009 ditto
(2) abundant; green fruit; large.

Pyrus americana Marsh.
3011 Abundant; some large trees; fruit green ditto
(2) growing near # 3009.

Cynoglossum officinale L. Walker Mountain, near Deerfield, Va.
3012 Growing near Bear Wallon on top of mountain; scattered in woods. H.A. Allard
(2) June 14, 1937

Oxalis florida Salisb.
3013 Growing near # 3012 ditto
(1) abundant, full bloom; in woods.

Cerastium vulgatum L.
3014 Around Bear Wallon on top. ditto
(1) abundant

Cranio
3015 Around Bear Wallon on top. ditto
(6) abundant in muddy soil here,
= *Glycyria striata* (Lam.) Hitchc.

Carex rosea Schreb.
at Bear Wallon on top, Walker Mountain, near Deerfield, Va.
abundant here. June 14, 1937
H.A. Allard

3016 Walker Mountain = 3000 feet alt.
(4) (ident. by T. J. Hermann)

Sedge = *Sagittaria ciliolata* (small) Hermann
3017 At Bear Wallon on top. ditto
(1) (ident. by T. J. Hermann)

Carex incompta Bickn.
3018 At Bear Wallon on top. ditto
(3) (ident. by T. J. Hermann)

Galium tinctorium L.
3019 At Bear Wallon on top. ditto
(1) abundant; full bloom.

Carex lurida Wahl.
3020 At Bear Wallon on top. ditto
(6) abundant here. (ident. by T. J. Hermann)

Carex swanii (Fern.) Mark.
3021 On trail or wood road S. of Bear Wallon. ditto
(1) (ident. by T. J. Hermann)

Near # 3021 *Arabis canadensis* L. ditto
3022 full bloom. scattered

Trifolium procumbens L.
3023 Near # 3021. ditto
(1) abundant in woods trail here.
full bloom.

Hieracium pratense Lam.
3024 On wood road S. of Bear Wallon. ditto
(3) abundant; full bloom.

- Rhododendron catawbiense* Michx. Walther Mountain,
near Deerfield, Va.
west slope of Walther Mt.,
rich; past flower
abundant
June 14, 1937
H.A. Allard
- 3025 (1) (Leaves and fruit only) e //
- 3026 *Drosera rotundifolia* L ditto
In wet soil at foot of west slope.
Not abundant. Not in flower e //
- 3027 *Juncus marginatus* Pursh. ditto
Front of west slope in Back Draft.
(Identified by T. J. Hermann) e //
- 3028 *Chrysogonum virginicum* L ditto
In woods near old CCC camp
(37) where we camped, near Deerfield, Va. e //
abundant; full bloom
- 3029 *Potentilla canadensis* L ditto
In same locality
(1) with # 3028: abundant; full bloom e //
- 3030 *Senecio aureus* L ditto
In wet woods near # 3028
(1) Past flower; abundant. e //
- 3031 *Anthemis arvensis* var. *agrestis* (Walters) DC ditto
(3) In old field where we camped;
very abundant; full bloom. e //
- 3032 *Pentstemon laevis* Soland ditto
(1) Growing near # 3031
scattered; full bloom. e //
- 3033 *Hieracium pratense* Tausch ditto
(5) Growing near # 3031
Very abundant weed, full bloom. e //

- Oenothera* (Kniffia) x *Ellisii* Knott
On trail near
Cold Spring. just east of Calf Pasture
Full bloom on road in woods. River
June 15, 1937 e
H.A. Allard
var. *latifolia* Rydb.
- 3034 (1) scattered. e //
- 3035 *Polygala polygamus* Walt ditto
(1) On trail near spring; woods.
Only one; full bloom; distigamous
flowers on horizontal stems. e //
- 3036 *Parthenium integrifolium* L ditto
(2) on trail near # 3035
abundant; full bloom e //
- 3037 *Holcus lanatus* L ditto
(4) moist pasture on road road
east of Calf Pasture River. e //
scattered; grayish with heads
with pinkish red.
- 3038 *Scutellaria ovalifolia* Pers. Top of Buck Mt.,
(4) woods - abundant e Fannin Cr., Va.
full bloom June 20, 1937
H.A. Allard.
- 3039 *Geranium columbinum* L ditto
(1) wooded slope and thickets
abundant; passing flower e //
- 3040 Gramineae ditto
(3) open pasture, foot of west slope
of Buck Mt.; scattered. e //
June 20, 1937
- 3041 *Festuca elatior* L ditto
(1) *Erigeron strigosus* Michx. (x *annuus*)
Same locality with # 3040
very abundant with *E. annuus*
full bloom. e //
- 3042 *Carex debilis* Michx. Bull Run Mts.
(1) moist banks - at Broad Run, e
H.A. Allard at spring, Thoroughfare
(Identified by T. J. Hermann) June 20, 1937 G.W.

- Gramineae
Top of Buck Mt., woods;
abundant.
- 3043 (2) = *Festuca obtusa* Shreng. Buck Mt.,
Fauquier Co., Va
June 20, 1937
H.A. Allard
-
- 3044 (2) *Agrimonia*
woods top of Buck Mt.,
abundant; full bloom etc
= *Sanicula canadensis* L ditto e
-
- 3045 (2) *Amelanchier canadensis* (L.) Medic.
Top in woods; scattered;
ripening. ditto e
-
- 3046 (1) woods rd slope (west)
abundant, full bloom *Houstonia longifolia* Gaertn. ditto e
-
- 3047 (1) *Ulmus americana* L
Top of Buck Mt. scattered ditto e
-
- 3048 (1) *Tilia americana* L
woods top of Buck Mt. ditto e
-
- 3049 (2) *Prunus avium* L
Top of Buck Mt. woods.
very abundant; this tree at 3 feet
5 ft 8 in in girth: a very abundant tree
and in full fruit (mild) sweetish. ditto e
-
- 3050 (17) Gramineae
abundant in woods at top
= *Bromus inermis* L ditto e
-
- 3051 (1) *Panicum*
woods west slope Buck.
scattered ditto e
= *Panicum verreri* Scribn.

- Gramineae
woods west slope abundant
- 3052 (2) e = *Festuca obtusa* Shreng. Buck Mt.,
Fauquier Co., Va
June 20, 1937
H.A. Allard
-
- 3053 (1) e *Diascleia glauca* Muhl.
woods west slope: abundant ditto e
-
- 3054 (3) *Hypericum punctatum* Lam.
open thickets, west slope.
around rocks etc
abundant; full bloom ditto e
-
- 3055 (14) *Pentstemon canescens* Britton
Open woods etc near # 3054
abundant; passing flower. ditto e
-
- 3056 (1) *Galium latifolium* Michx.
woods west slope Buck Mt.,
abundant; full bloom
flowers reddish; fruit smooth. ditto e
-
- 3057 (1) *Panicum verreri* Scribn.
woods west slope; scattered ditto e
-
- 3058 (1) *Diascleia glauca* Muhl.
woods west slope; abundant.
hard bluing ditto e
-
- 3059 (1) *Arabis laevigata* (Muhl.) Poir.
woods west slope Buck
scattered: hard bloom. ditto e
-
- 3060 (3) *Carex platyphylla* Gray.
woods west slope; abundant:
dries very slowly: still as if
fresh June 24. ditto e
(Ident. by T. J. Hermann.)

3061 (2) Carex squarrosa L
woods west slope
abundant
(Ident. by F. J. Hermann)
Buck Mt.,
Fauquier Co.,
June 20, 1937
H. G. Allard

3062 (1) Carex vulpinoidea Michx.
west slope woods.
(Ident. by F. J. Hermann)
ditto

3063 (3) Carex bushii Mark.
at foot of Mt., in
pasture
abundant: immature.
(Ident. by F. J. Hermann)
ditto

3064 (5) Pentstemon ^{hollidus} small
abundant: full bloom
Roadside near
Centerville, Fairfax Co.,
Va. June 20, 1937
H. G. Allard

3065 (3) ^{Penstemon linearis (Michx.) Shuck}
^{Cenothera fruticosa var. rosea Hook.}
red muddy gravel
around sink hole.
scattered: full bloom,
Bull Run Mts.
Triassic area
near Centerville,
June 23, 1937
H. G. Allard

3066 (5) Thysanotus 2
Same locality with #3065
= Gratiola neglecta Torr.
ditto

3067 (4) Gramineae ^{Agrostis} alba L
Road side, damp woods -
valley road near railroad at
Beverly Mill scattered.
Bull Run Mts
June 23, 1937
H. G. Allard
Prince William Co

3068 (2) Cyperus ^{Saribus} atrovirens Michx.
Growing near #3067
abundant
(Ident. by F. J. Hermann)
ditto

3069 (4) Gramineae
Growing with #3067
= Poa compressa L
ditto

Panicum
Growing near #3067
3070 2 = Panicum domestimum L
Bull Run Mt., Va
June 23, 1937
H. G. Allard
Prince William Co.

3071 (1) Juncus secundus Beauv.
Old field valley road above
old chimney and Matrimony Vine
valley road N. of Beverly Mill
abundant.
(Ident. by F. J. Hermann)
ditto

3072 (3) Rudbeckia hirta L
Same field with #3071
very abundant, full bloom
ditto

3073 (1) Potentilla reita L
Same field with #3072
First record in Bull Run
ditto

3074 (1) Panicum villosissimum Nash
Road side in woods
near #3067
ditto

3075 (1) Panicum depauperatum Michx.
woods, roadside N. of Beverly Mill,
valley road
ditto

3076 (3) Panicum polyanthos Schult
Same loc. near #3075
ditto

3077 (1) Arisaema ^{arifolium} (L.) Schult.
near tumbled dam and building
in field above near chimney site
see #3071: abundant here, full bloom
just in bloom: my first record
in Bull Run Mts
ditto

3078 (3) Carex frankii Kunth.
Growing with #3077 damp spot
abundant here
(Ident. by F. J. Hermann)
ditto

3079 *Ajocymus pubescens* R. & P.
 (1) Grand old house site, in field
 in valley on valley road north
 of Beverly, very abundant:
 full bloom Bull Run Mt
 June 23, 1937
 H. G. Allard
 Prince William Co.

3080 *agrimonia* ~~*Sanicula canadensis*~~ L.
 (1) wooded ridge east of High Point Ridge
 on east of house site above (see # 3079)
 scattered: running bloom ditto

3081 *Scutellaria ovalifolia*
 (1) same loc. with # 3080
 abundant, full bloom - 10
 scattered ditto

3082 *Steironema ciliatum* (L.) Raf.
 (1) same wooded ridge with
 # 3080. abundant on
 damp low slope ditto

3083 *Chimaphila maculata* (L.) Pursh.
 (1) Same ridge with # 3080.
 at top in acid soil
 abundant: full bloom ditto

3084 *Carex cephalophora* Muhl.
 (1) damp soil, same ridge in
 with # 3080 (ident. by F. J. Hermann) ditto

3085 *Panicum dichotomum* L.
 (1) same ridge, wooded with # 3080 ditto

3086 *Panicum hachneae* var. *fasciculatum* (Lam.) F. T. Hubb.
 (1) Growing on same wooded ridge
 with # 3080 ditto

3087 *Sericocarpus linifolius* (L.) B. S. P.
 (1) Top of ridge in dry woods east
 of High Point ridge (see # 3080)
 scattered - full bloom on
 dry rocky ridges ditto

3088 *Lobelia spicata* Lam.
 (1) woods west slope of ridge east of
 High Point ridge;
 abundant, full bloom Bull Run Mt
 June 23, 1937
 H. G. Allard
 Prince William Co.

3089 same locality growing
 (1) with # 3088
 scattered in woods
Scutellaria perfoliata (L.) A. DC. (dehydrate, shaded, e
 not typical) ditto

3090 *Carex hirsutella* Muhl.
 (1) woods near # 3088
 (ident. by F. J. Hermann) ditto

3091 *Cyrtus ovalis* (Muhl.) Torr.
 (1) Old field at east slope of
 High Point ridge off High Point.
 (ident. by F. J. Hermann) ditto

3092 *Carex virescens* Muhl.
 (2) at foot of cliffs west slope
 at High Point, on sandy cutting
 soil on large rock ditto
 (ident. by F. J. Hermann) F. J. Hermann

3093 *Kalmia latifolia* L.
 (3) Cliffs at High Point.
 Part bloom Bull Run Mt
 June 23, 1937
 H. G. Allard
 Prince William Co.

3094 *Houstonia missouriensis* L.
 (1) Foot of east slope below High Point
 on road road; abundant, full bloom ditto

3095 *Scutellaria ovalifolia* Pursh.
 (1) near # 3094; scattered; full bloom ditto

3096 *Potentilla agrimonia rustulata* (Lam.)
 (2) (most in bloom) heavy
 shaded woods near # 3094
 scattered ditto

~~Phragmites~~ ^{Dryopteris} hexagonaptera Michx. Bull Run Mt
abundant moist woods east of High Point June 23, 1937
slope below High Point H.G. Allard
Fauquier Co. e

3097 (1) *Stenonema ciliatum* Raf. ditto.
moist woods with # 3097
abundant: full bloom e

3099 (2) *Brunnera japonica* Thunb. ditto
roadside on Antioch Road near road-
abundant here. Fauquier Co. e

3100 (1) Same locality with # 3099 ditto
One plant only, found,
flowers, blue *Verbena angustifolia* Michx. e

3101 (2) *Carex vulpinoidea* Michx. ditto
R. Road near Berkeley Mill (det. by F. J. Hermann)
abundant Fauquier Co. e

3102 (2) *Hamamelis fulva* L. ditto
at old house site with chimney
standing in field on valley road
N. of Berkeley Mill near # 3077. e

3103 (1) *Aclepias syriaca* L. ditto
field (hedge) on road slope
near # 3102 Bull Run Mt. e

3104 (1) *Lactuca canadensis* L. ditto
Same loc. near # 3103
scattered, not in bloom e

3105 (1) *Apocynum cannabinum* L. ditto
Near # 3103 e

Cirsium arvense (L.) Scop. Bull Run Mt.
old field near old chimney site June 23, 1937
valley road N. of Thompson Gap H.G. Allard

3106 (2) *Berberis* ditto
my first record here; full bloom: abundant
around an old fallen in out building. e

3107 (1) *Rumex obtusifolius* L. = plant C
Growing beside # 3106 and " B = R. crispus L.
ditto e

3108 (1) *Rumex crispus* L. plant A
Growing near # 3106 ditto e

3109 (2) *Scirpus atrovirens* Michx. Allard's garden
det. by F. J. Hermann. Clarendon, Va.
Arlington Co. e June 25, 1937

3110 (4) *Juncus maritimus* S. F. Gray. ditto
abundant. (det. by F. J. Hermann) e

3111 (5) *Phleum pratense* L. ditto
abundant: passing bloom e

3112 (2) *Agrostis alba* L. ditto
abundant: full bloom. e

3113 (2) *Lolium multiflorum* Lam. ditto
abundant: full bloom e

3114 (2) *Agrostis alba* L. ditto
abundant: full bloom e

Bromus japonicus Thunb. Allard's garden
Clarendon, Va
Arlington Co.,
June 25, 1937
abundant:

3115

(3)

3116

(3)

Silene
Sylvestris alba Mill.
By lawn fence front

ditto

3117

(1)

Carex *convoluta* Mark.
woods in mky. ravine
halfway up east slope.
Rattlesnake Mt.,
Franklin Co.,
June 27, 1937
H.G. Allard
(Ident. by F.J. Hermann)

3118

(1)

Dianthus armeria L.
pasture at foot of east slope of
Rattlesnake between old Buck Mt.
abundant, full bloom

ditto

3119

(1)

Cruciferae - *Cardamine hirsutissima* Mill.
Near # 3117
near past bloom

ditto

3120

(1)

Rhus glabra L.
Growing near # 3118
very abundant; full bloom

ditto

3121

(2)

Carex frankii Kunth
Same locality with # 3118
very abundant
(Ident. by F.J. Hermann)

ditto

3122

(3)

Asclepias tuberosa L.
In same pasture with # 3118
very abundant; full bloom

ditto

3123

(1)

Antennaria cotula L.
In pasture near negro renter's house -
where ne. path between Rattlesnake rd.
Buck Mt. Very abundant; full bloom

ditto

3124

(4)

Scirpus validus Vahl. Rattlesnake Mt.
In wet meadow, meadow foot of June 27, 1937,
east slope in pastures here. Franklin Co.,
some colonies here. H.G. Allard
(Ident. by F.J. Hermann)

3125

(4)

Grasses effusus var. *solutus* (L.) Rostk. Schmidt.
Same wet meadow with # 3124; abundant
(Ident. by F.J. Hermann)

3126

(2)

Hickaria glabra (Mill.) Britton
Carya
Edge of woods at foot of
woods east slope ditto

3127

(2)

Cirsium odoratum (Nutt.) Shreve
in pastures east slope of
Rattlesnake between old Buck Mt.
Common; just in flower
and plant F.

ditto

3128

(1)

Cirsium odoratum (Nutt.) Shreve
same loc. with # 3127

ditto

3129

(1)

Cirsium odoratum (Nutt.) Shreve
same loc. with # 3127

ditto

3130

(1)

Cirsium odoratum (Nutt.) Shreve
same locality with # 3127

ditto

3131

(1)

Cirsium odoratum (Nutt.) Shreve
same loc. with # 3127

ditto

3132

(1)

Cirsium odoratum
same loc. with # 3127
C. *montanum* (Nutt.) Shreve

ditto

Cathartus ~~medium~~ (Planch.) Allard's garden
Arlington Co.,
scattered near walk. June 30, 1937

3133

(1)

3134

(1)

Pyrananthus ~~pleurostachya~~ (Michx.) ~~ditto~~
full flower near Prof. garden
e

3135

(2)

apocynum *carnaticum* L. ~~ditto~~
full flower (plant a + b)
e

3136

(1)

apocynum *carnaticum* L. ~~ditto~~
full flower.
e

3137

(2)

Polygonum *virginica* *alimoides* (Michx.) ~~ditto~~
Top 4473 ft on trail
from west slope
abundant, full flower
Elliot's Knob
Augusta Co., Va.
July 4, 1937
H.A. Allard
(Michx.) Small

3138

(1)

Heuchera pubescens Pursh. ~~ditto~~
Top near # 3137
abundant: full flower
well down trail
e

3139

(1)

Carex foena Willd. ~~ditto~~
Near # 3137 = *C. angustata* Tuckerm.
scattered (ident. by F.J. Hermann)
e

3140

(1)

Aquilegia canadensis L. ~~ditto~~
Top near # 3137.
abundant and in full flower
down to Cold Spring Canyon.
e

3141

(2)

Carex foena Willd. ~~ditto~~
Top of Elliott's Knob -
and on trail west slope.
(same as # 3139) ident. by F.J. Hermann

3142

(2)

Carex radiata (Walt.) Desv. Elliott's Knob,
Augusta Co., Va.
Top of Elliott's Knob
4473 ft
July 4, 1937
H.A. Allard
(ident. by F.J. Hermann)

3143

(5)

Bescherardia pleurostachya (L.) ~~ditto~~
Top near # 3142
abundant on trail on west slope
above and high alt.
e

3144

(2)

Hieracium pratense *trillii* Greene ~~ditto~~
at fire tower near # 3142
abundant full flower to west elevation
in valley.
e

3145

(3)

Gizgia cordata (Walt.) B.C. ~~ditto~~
Top of Elliott's Knob and
along trail to near the valley.
full flower.
e

3146

(3)

apocynum androsaefolium L. ~~ditto~~
Top of Knob and on trail near
3145: abundant full flower
e

3147

(2)

Sambucus racemosa L. ~~ditto~~
Top of Elliott's Knob and
well up on trail on west slope.
Past bl.
e

3148

(1)

Liliaceae ~~ditto~~
Near top of Knob on trail
west slope: not in flower
scattered.
e

3149

(2)

Acer spicatum Lam. ~~ditto~~
well up near top of Elliott's Knob
west slope trail: fruiting below
and in flower at top. abundant
e

3150

(1)

Paricium depauperatum Muhl. ~~ditto~~
Near top of Elliott's Knob
on trail on west slope.
e

Gramineae
Near top of Elliott Knob,
on trail on west slope. Elliott Knob,
Augusta Co., Va.
July 4, 1937
H.G. Allard
3151 (2) = *Danthonia compressa* Aust. e //

Oenothera biennis L. var. *frutescens* S. *latifolia* Rydb.
3152 (3) Half way up trail from
Cold Spring, west slope,
full bloom; scattered. ditto e //

3153 Growing near # 3152
(2) *Lonicera discolorata* (L.) Kuntze. ditto e //

3154 *Rudbeckia monticola* Small
(9) Half way up Cold Spring trail
west slope; very abundant; full bloom. ditto e //

3155 *Pedicularis canadensis* L.
(2) 2000 feet up Elliott trail near
3154; scattered; last flower. ditto e //

3156 *Erigeron strigosus* Muhl.
(1) Near Cold Spring on trail
abundant on wood roads here.
full bloom. ditto e //

3157 *Panicum hachneae* var. *fasciculatum* (Torr.) F.T. Hall
(2) Near Cold Spring, west slope;
on trail. ditto e //

3158? On trail well up west slope from
Cold Spring; not in bloom;
on record: *Galium racemosum* L. ditto e //

3159 At Cold Spring, around
camp site; full bloom -
Steironema lanceolatum (Walt.) A. Gray ditto e //

Malva moschata L.
= at Cold Spring camp site
in clearing at camp.
3160 (5) west slope. Local: full bloom. e // Elliott Knob,
Augusta Co., Va.
July 4, 1937
H.G. Allard.

Gramineae
3161 In damp shaded woods near
(1) # 3160 (July 5) ditto e //

= *Holcus lanatus* L.
3162 *Rudbeckia triloba* L. ditto
(9) at Cold Spring camp site. July 5
Scattered: full bloom. e //

3163 *Hypericum perforatum* L.
(2) at camp site near # 3160 July 5 ditto
abundant; full bloom. e //

3164 *Panicum clandestinum* L.
(4) at Cold Spring camp site ditto
in damp shaded woods; a huge
clump or colony, tall. July 5 e //

3165 *Rubus odoratus* L.
(2) at camp site near brook; July 5 ditto
full bloom. e //

3166 *Juncus effusus* var. *pyllois* (L.) Torr. & Griseb.
(2) Near Cold Spring camp site e ditto
near # 3165 (ident. by F.J. Hermann) July 5
Near D.V.A. //

3167 Umbelliferae
(1) Near # 3165 ditto
Deringa canadensis (L.) Kuntze July 5 e //

3168 *Scirpus polyphyllus* Vahl July 5 ditto
(2) In cold brook near # 3165 e
(ident. by F.J. Hermann.) //

Panicum
at camp site near
3169 Cold Spring
= *P. binaurum* var. *fasciculata* (Torr.) F. T. Mull. (July 5)
Elliot's Knob,
Augusta Co., Va.
July 4, 1937
H.A. Allard

same *Panicum*
3170 at camp site, at Cold Spring
ditto July 5
e

3171 *Hieracium pratense* Tausch.
at foot of west slope of
Elliot's Knob in pasture at Calf Pasture River
very abundant to top: full bloom
ditto July 5
e

3172 *Kniffia* (mildred) Shreve
= *Oenothera* = *Oenothera perennis* L. var. *spica*
Trail just above Cold Spring
full bloom
ditto
e

3173 *Hieracium pratense* Tausch
on trail near Cold Spring, west slope
full bloom
ditto
e

3174 *Oenothera* (*Kniffia*) *tetragona* var. *brassica* F. T. Mull.
Near # 3173
ditto
e

3175 *Panicum binaurum* Ashe
Near # 3173
ditto
e

3176 *Lobelia spicata* Lam.
Near # 3173 same trail
full bloom
ditto
e

3177 *Rosa virginiana* Mill.
same trail near # 3173
abundant: full bloom
ditto
e

Erigeron strigosus Muhl. Elliot's Knob,
Augusta Co., Va.
west slope above
and near Cold Spring.
July 4 & 5, 1937
H.A. Allard
On trail just above
3178 Cold Spring
abundant: full bloom
ditto
e

3179 *Houstonia tenuifolia* Nutt.
Near # 3178
abundant on trail: full bloom
ditto
e

3180 *Sisyrinchium angustifolium* Mill.
Near # 3178
scattered: full bloom
ditto
e

3181 *Chrysopsis virginiana* L.
same loc. near # 3178.
abundant: full bloom
ditto
e

3182 *Circaea alpina* L.
High up trail from Cold Spring;
in damp soil by rocks; a colony here
full bloom
ditto
e

3183 *Deschampsia flexuosa* (L.) Trin.
Far up trail near # 3182
abundant high up to top: very beautiful,
plumes reddish, mobile.
ditto
e

3184 *Santonia spicata* (L.) Beauv.
2/3 way up trail to top from Cold Spring
abundant
ditto
e

3185 *Carex boena* Willd.
2/3 way up trail from Cold Spring.
(Ident. by F. J. Hermann)
ditto
e

3186 *Carex latiflora*
(2) 2/3 way up trail from Cold Spring.
near *C. arnostachya* Bieg
(*C. latiflora*) (Ident. by F. J. Hermann)
ditto
e

Orchis heterostachya Elliatl Knob, Va
2/3 way of trail; abundant
locally; bull bloom
very strong.
3187 (2) July 4 & 5, 1937
H.A. Allard

Rubus idaeus var. *auleatisimus* (C.C. Muhl.)
3188 (2) Far of trail 2/3 way from
Cold Spring. Scattered; bull bloom
= *R. strigosus* Michx.
ditto

Carex communis Bailey
3189 (1) 2/3 way of trail near # 3188
(Ident. by F. J. Hermann.)
ditto

Carex hirsutissima (Pers.) Poer.
3190 (3) Near # 3188 (Ident. by F. J. Hermann)
ditto

Gramineae Festuca obtusa Shreve.
3191 (2) Near # 3188, 2/3 way of trail
ditto

Hieracium pubescens Pursh.
3192 (1) 2/3 way of trail near # 3188
abundant; bull bloom ad to top.
ditto

Top of Elliatl Knob 4473 ft
3193 (1) *Carex debilis* var. *rudgei* Bailey.
ditto

Aquilegia canadensis L.
3194 (1) Top of Elliatl Knob, 4473 ft.
ditto

Carex foena Willd.
3195 (1) 2/3 way of Ell Trail from
Cold Spring.
(Ident. by F. J. Hermann)
ditto

Chrysopsis ~~*Chrysopsis*~~ *Chrysopsis* Elliatl Knob, Va
near slope, above and
full bloom 2/3 way of the trail, July 4, 5, 1937
3196 (2) abundant; strong
H.A. Allard

Deschampsia flexuosa (L.) Trin
3197 (1) Half way of trail from
Cold Spring; abundant; very
graceful, beautiful, terruous species.
ditto

Carex aestivalis M.A. Curtis
3198 (2) Half way of trail near # 3197
(Ident. by F. J. Hermann.)
ditto

Clematis racemosa - *racemosa* Shreve
3199 (2) Massanutten Mts., near fish ponds
Potomac Trail Valley road July 5, 1937.
bull bloom, climbing over shrubs
ditto

Labiatae, same locality near
3200 (1) *Tenorella* *canadensis* L. occasional here.
3199

Cephalanthus occidentalis L.
3201 (1) same locality ad near # 3199.
Everywhere in full bloom
ditto

Angelica rotundifolia (L.) B.S.P.
3202 (3) Umbelliferae
along valley road N. of Bull Run Mts -
Thoroughfare Gap; in woods, July 11, 1937
fields etc. H.A. Allard
ditto

Cirsium discolor (L.) Shreve.
3203 (4) hartsine 1 1/2 miles of valley road
N. of Thoroughfare Gap; bull bloom; in head
scattered; bull bloom, pinkish
ditto

Verbena stricta L.
3204 (1) hartsine slope near spring, valley road
N. of Thoroughfare Gap 2 miles; scattered; &
bull bloom.
ditto

- From.
wood road near spring,
2 mi. N. of Thorofare Gap.
on valley road
- Bull Run Mt.
Prince William Co.,
July 11, 1937
H. G. Allard
- 3205 scattered.
(2) *Athyrium asplenoides* (Michx.) Desv.
- 3206 *Thalictrum polygamum* Muhl. ditto
(1) Near # 3205: abundant
full bloom
- 3207 *Agrostis alba* L ditto
(2) Valley road near R. R. at
Thorofare Gap. woods.
- 3208 *Scirvocarpus asteroideus* (L.) B. & P. ditto
(1) Top of dry wooded ridge east of
High Point Ridge: full bloom
scattered.
- 3209 *Clitoria mariana* L ditto
(1) West slope of ridge east of High Point Ridge
full bloom: scattered
Very large beautiful bluish flowers.
- 3210 *Anemolaria virginica* (L.) Pennell. ditto
(1) Near # 3209.
scattered: full bloom
- 3211 *Acerates viridiflora* (Raf.) Eaton ditto
(2) old field near house site
on valley road N. of Thorofare Gap.
scattered: full bloom
- 3212 *Cyperus ovularis* (Michx.) Torr ditto
(2) Near # 3211
- 3213 *Lactuca canadensis* L ditto
(1) Near # 3211
full bloom.

- umbelliferae
- Bull Run Mt.,
Prince William Co.,
July 11, 1937
H. G. Allard
- 3214 Near # 3211.
scattered here: full bloom
(1) *Angelica villosa* (Walt.) B. & P. ditto
Euphorbia corollata (L.) Kl. & Gander
- 3215 Same loc. with # 3211 ditto
(3) abundant: full bloom.
- 3216 *Sporoxea pandurata* (L.) Meyer. ditto
(2) Same loc. with # 3211
abundant: full bloom in early A. M.;
later, blossoms wilt.
- 3217 *Hypericum densiflorum* L ditto
(2) Same loc. with # 3211
full bloom: scattered
- 3218 *Juncus maris* S. F. Grant ditto
(1) Roadside, valley road near
R. R. at Berens Mill.
(collected by F. J. Hermann)
- 3219 *Agrostemma githago* L ditto
(1) By R. R. near Berens Mill:
full bloom
- 3220 *Rosa carolina* L ditto
(1) Banks on valley road near
R. R. at Berens Mill.
full bloom.
- 3221 *Galium pilosum* Ait. ditto
(2) wooded banks near R. R. at
Thorofare Gap, valley road.
abundant: full bloom
- 3222 *Stylosanthes riparia* Kearney ditto
(2) Same loc. with # 3221
abundant: full bloom

Solanum carolinense L Bull Run Mt.
July 11, 1937
Near Beverley Mill, H.A. Allard
Therapare Gap, by R.R. Prince William Co.
abundant; full bloom. e

3224 *Geum canadense* Jacq. ditto
woods at Beverley Mill.
(3) Therapare Gap, near R.R.; abundant; full bloom. e

3225 *Saponaria officinalis* L ditto
(2) by railroad at Beverley Mill.
full bloom; abundant in cinders. e

3226 *Scirpus polyphyllus* Vahl ditto
(3) wet ground, side of Valley Road
near R.R. at Therapare Gap. e
det. by F. J. Hermann

3227 *Panicum polygonifolium* Schult. ditto
(1) Near # 3226 e

3228 Umbelliferae (L.) Kuntze ditto
(2) *Oenanthe canadensis* (L.) Kuntze
woods near Beverley Mill,
near # 3224 e

3229 *Rudbeckia hirta* L ditto
(1) part flowering mostly
old field near house site
N of Therapare Gap on Valley Road. e

3230 *Sonchus asper* var. *glaberrimus* (Curt.) Crisp ditto
(1) abundant; full bloom
By railroad at Beverley Mill. ditto
My first find in Bull Run area;
a colony here; just in bloom. e

3231 *Oenothera biennis* L. ditto
(1) roadside on valley road near
R.R. at Therapare Gap; full bloom. e

Melanthium virginicum e
Stenanthium robustum S. Wats.
In shale near Merinfeld,
Fairfax Co., Va. July 15, 1937
Large colony; full bloom; very
striking. e H.A. Allard

3232 *Melanthium virginicum* e
(1) From same colony as 3232
Stenanthium robustum S. Wats. H.A. Allard

3234 *Melanthium virginicum* e
(1) From same colony as 3232
Plant B *Stenanthium robustum* S. Wats. H.A. Allard

3235 *Melanthium virginicum* e
(1) From same colony as 3232 H.A. Allard
Plant C *Stenanthium robustum* S. Wats.

3236 *Melanthium virginicum* H.A. Allard
(1) Plant D. From same colony as 3232
Stenanthium robustum S. Wats.

3237 *Allium cernuum* Roth. Elliott Knob,
Augusta Co., Va.
(1) $\frac{2}{3}$ way up trail west slope
from Cold Spring; full bloom. July 18, 1937
H.A. Allard e

3238 *Parthenium integrifolium* L ditto
(1) on ridge west of Cold Spring.
Full bloom west slope. e

3239 *Crotogeomys intricata* Lange ditto
(1) on ridge west of Cold Spring; e
near # 3238

3240 *Dioscorea glauca* Muhl. ditto
(1) Near # 3238 - woods west slope e

3241 *Coreopsis tripteris* L.
Trail above Cold Spring;
full bloom
abundant.
Elliott Knob
Augusta Co., Va.
July 15, 1937
H.A. Allard
west slope 18°
e

3242 *Quercus ilicifolia* Wang.
on trail below Cold Spring in
wood road to Dry Branch Gap; abundant
ditto
e

3243 *Quercus coccinea* Wang.
same loc. with # 3242
abundant
ditto
e

3244 *Dipsacus sylvestris* Huds.
clearing by road way near # 3242
covers a large area here taller than
one's head to exclusion of everything else.
ditto
e

3245 *Caultheria procumbens* L.
woods west slope near Cold Spring
abundant; full bloom.
ditto
e

3246 *Lilium philadelphicum* L.
Trail below Cold Spring: occasional;
full bloom
ditto
e

3247 *Parthenium integrifolium* L.
Trail below Cold Spring: abundant;
full bloom
ditto
e

3248 *Helianthus divaricatus* L.
wood road near Cold Spring;
full bloom: abundant
ditto
e

3249 *Sanicula virginiana* (L.) Reichenb.
wood road below Cold Spring;
full bloom: abundant.
ditto
e

3250 *Polygala verticillata* L.
Full bloom: abundant
on wood road.
Elliott Knob,
Augusta Co., Va.
west slope 18°
near Cold Spring,
July 15, 1937
H.A. Allard e

3251 *Solidago arguta* Ait.
Top of Elliott Knob around
fire tower: coming into bloom.
4473 ft e
ditto

3252 *Melampyrum lineare* Lam.
full bloom: abundant;
around fire tower
ditto
e

3253 *Orchidaceae*
Not in bloom: Top of Elliott
near Fire Tower
Habenaria clavellata (Michx.) Rydb.
ditto
e

3254 *Lycopodium tristachyum* Presl
1/3 way up west slope trail from
Cold Spring: abundant on dry slopes
ditto
e

3255 *Eupatorium purpureum* L.
Top of Elliott Knob near spring;
abundant; full bloom
ditto
e

3256 *Hypericum mutilum* L.
Top of Elliott Knob: near spring;
full bloom
ditto
e

3257 *Pyrola pubera* Michx.
Trail just above Cold Spring: shrub.
ditto
e

3258 *Sanicula virginiana* (L.) Reichenb.
Trail near Cold Spring
ditto
e

Hypericum

Elliot Knob,
Augusta Co., Va
west slope:
above Cold Spring
July 18, 1937
H.A. Allard

3259 Near Cold Spring on
wood road: full bloom:
abundant

(1) *Sarothra gentianoides* L

3260 *Steironema lanceolatum* (Walt.) S. Gray
Trail near Cold Spring:
full bloom: abundant

3261 *Silene stellata* (L.) Ait.
(3) Top of ridge in woods west
of Cold Spring Trail: abundant;
full bloom. (July 19)

3262 *Monarda chinensis* L.
(1) Near # 3261: woods
abundant: full bloom. (July 19)

3263 Umbelliferae
(1) West top of ridge west of Cold Spring
Trail & ascended alone. (July 19.)
shady woods: abundant: part flowering

3264 *Houstonia longifolia* Gaertn.
(1) On dry shaly ridge & ascended alone
July 19: abundant: passing (July 19)

3265 *Actaea alba* (L.) Mill.
(1) Deep shaded ravine at foot
of above ridge (see # 3264)
of fruit (July 19)

3266 2. same loc. with # 3265
head blooming
= *Hydrophyllum virginianum* L. (July 19)

3267 *Crataegus intricata* Lange
(1) On dry ridge near # 3264
scattered. (July 19)

July 19

Veratrum parviflorum S. Wats. Elliot Knob
Augusta Co., Va

July 19, 1937

H.A. Allard

3268 West top of dry ridge
& ascended west of trail.
(6) West it joins top of Elliot Knob
abundant: just in flower: none in flower
July 5

3269 Umbelliferae: *Angelica villosa* (Walt.) B.S.P.
(1) Trail below Cold Spring:
abundant: full bloom

3270 *Trillium erectum* L.
(2 fruit)
Near # 3268

3271 Umbelliferae
(2) Near # 3268: abundant in
rich woods: part bl.

3272 *Galium lanceolatum* Torr.
Found at 4000 ft: abundant.
Near # 3268

3273 *Asarum canadense* Michx.
(1) Dry shaly soil near # 3264
abundant: part bl.

3274 *Rosa carolina* L.
(1) Growing with # 3264
abundant: part bl.

3275 *Crataegus intricata* Lange
(1) Growing with # 3264

3276 *Houstonia longifolia* Gaertn.
(1) Growing on dry shaly ridge
near # 3264.

3276 A (2) On shaly barren near # 3276: thin scrubby
pines, mostly pines: not a closed forest.

- Solidago anguta* Ait. Elliott Knot, Augusta Co., Va. July 18, 1937. west slope. H.A. Allard. 3277 (2) 4473 ft abundant
- 3278 *Prunella vulgaris* L. at Cold Spring: abundant; full bloom ditto
- 3279 *Oenothera angustiloba* Markensie On dry shales N of Deerfield on route 272: full bloom: very abundant: stops when shales stop ditto
- 3280 *Gentiana maculosa* Lam Bull Run Mt near Aldie at edge of east slope bordering Triassic. Found in April: transp. Wray garden as rosette: flowered July; Collected July 23, 1937 H.A. Allard
- 3281 *Verbena officinalis* L. Near Marshall, Fauquier Co., Va. July 25, 1937 H.A. Allard
- 3282 *Verbena hastata* L. In small full bloom ditto
- 3283 *Asclepias tuberosa* L. abundant in meadows (west) on plains. Near Throfare Gap, Bull Run Mt. July 25, 1937 H.A. Allard
- 3284 *Habenaria peramoena* A. Gray Near Marshall, Va. abundant - full bloom red Meadon. July 25, 1937 H.A. Allard
- 3285 *Phlox paniculata* L. with # 3284 maculata L. scattered: full bloom. ditto

- Rhexia virginica* L. Near Marshall, Va. Fauquier Co. July 25, 1937 H.A. Allard. 3286 (3) abundant - full bloom. In wet meadow with # 3284 and 3285
- 3287 *Aster ericoides* Willd. meadow at foot east slope of Mt. ditto
- 3288 *Saxifraga oppositifolia* L. Same loc. with # 3287 ditto
- 3289 *Cyperus strigosus* L. Growing with # 3287 (ident. by F. J. Hermann) ditto
- 3290 *Asclepias incarnata* var. *pulchra* Ehrh. Same loc. with # 3287 abundant: full bloom. ditto
- 3291 *Panicum burchheimeri* Nash. Growing near # 3287 ditto
- 3292 *Lespedeza striata* (Thunb.) H. & A. Growing with # 3287: leaves entire meadow with a dense blanket of foliage; not in flower ditto
- 3293 *Hickoria glabra* (Sarg.) Ashe Edge of woods, east slope ditto
- 3294 *Cyperus lanostriensis* Porter. Pasture at foot of east slope. (ident. by F. J. Hermann) ditto

Impatiens pallida Nutt. Rattlesnake Mt.,
Fauquier Co., Va.
July 25, 1937
H.A. Allard.
Damp woods well up east
slope; abundant - tall
as my head; full bloom.
3295
(2)

3296 *Rubus odoratus* L. ditto
(1) Damp ravine near # 3295 -
scattered; mostly past flowering

3297 *Hystrix patula* M. & C. ditto
(4) In woods top of mountain;
abundant; in its prime; beautiful

3298 *Bromus pinnatus* L. ditto
(2) In woods near # 3297
scattered

3299 *Eupatorium sessilifolium* L. ditto
(2) woods at top of Mt.
abundant; full bloom

3300 *Monarda* ditto
(1) woods east slope
Ruellia hyemalis (L.) Kuntze

3301 *Oxalis stricta* L. ditto
(1) woods; east slope
not in bloom

3302 *Lappula virginiana* (L.) Greene. ditto
(1) Damp woods east slope
abundant.

3303 *Scrophularia marilandica* L. ditto
(1) Damp woods, east slope
scattered.

Lappula virginiana (L.) Greene. Rattlesnake Mt.,
east slope,
Fauquier Co., Va.
July 25, 1937
H.A. Allard
Rich moist woods, east
slope; abundant
3304
(1)

3305 *Galium aparine* Michx. ditto
(1) woods east slope; abundant.
passing blue

3306 *Eleocharis acicularis* (L.) B.S.P. ditto
(1) woods east slope; abundant
anythia canadensis (L.) B.S.P.

3307 *Vernonia glauca* (L.) Willd. ditto
(3) Pasture at foot of east slope;
abundant; full bloom

3308 *Tanacetum vulgare* L. ditto
(3) Pasture near # 3307; large
colonies and just coming into bloom
my first record: deep rich orange.

3309 *Desmodium nudiflorum* Bull. Rm Mt.,
Prince William Co.
July 28, 1937
H.A. Allard
(1) wood road to Harris Place
1 mi. N. of Hopewell; full bloom
in woods everywhere

3310 *Asynum hypericoides* L. ditto
(3) Near # 3309; abundant in
woods; full bloom
common on rocky slopes

3311 *Rhepa virginica* (L.) Greene. ditto
(1) In old house site field at foot
of Harris Lane at turn 1 mi. N. of Hopewell;
full bloom; abundant in damp fields.

3312 *Lactuca canadensis* L. (fl. yellow) ditto
(3) on Harris wood road 1 mi. N. of Hopewell
in opening in woods; full bloom; common.

Vernonia glauca (L.) Willd. Bull Run Mt
On wood road to Harris Place Prince William Co.
full bloom: abundant; 1 mi. N. of H.A. Allard.
July 28, 1937
3313 H.A. Allard

(1/)

3314 *Samolus canadensis* L.
same loc with # 3313 ditto
abundant on wooded slopes

3315 wood mint - pink
= *Chimaphila vulgaris* L.
(1) same loc. in opening in woods ditto
near # 3314; very abundant; full bloom.
often was areas with dense stands in
dry open woods.

3316 *Lactuca canadensis* L. bl. yellow
(1) High up on Harris wood road near bus ditto
house. full bloom abundant.
a common sp.

3317 *Vitis aestivalis* Michx.
(1) Growing near # 3314 ditto
abundant; high climbing; fruit not ripe.

3318 *Juncus maritimus* S.F. Gray (ident. F.J. Hermann)
(1) In pasture at top of Harris wood road ditto
where *Melanthera dubautii* occurs:
abundant; 1 mi. N. of H.A. Allard.

3319 *Hypericum gentianoides* L.
(1) ~~scutellaria~~
out of ridge - open wood road east of ditto
Belts, 1 mi. N. of H.A. Allard Co.

3320 *Lechea racemulosa* Lam.
(1) Growing near # 3319; abundant ditto
on rocky ridges etc.

3321 *Hieracium venosum* L.
(2) Growing on wooded ridge with ditto
3320 - full bloom.
Not abundant at this season.

Nelium disarcifolium dry
full bloom: growing on rocky ridge with # 3320; abundant
3322 full bloom (correl)
2. Common on rocky ridges etc. ditto
(see Leonard's name: given as a fern.)
apocynum medium Greene.

3323 Growing on dry ridge crest
(2) with # 3322; abundant; full bloom ditto

3324 *Silene stellata* (L.) Ant. ditto
(1) woods east of ridge east of Belts; ditto
scattered; full bloom; not abundant; found
in moist woods.

3325 *Gem. canadense* Jacq.
(1) woods growing with # 3324 ditto
abundant in woods.

3326 *Gem.*
(1) In woods with # 3324. ditto
abundant
Samolus canadensis L.

3327 *Agrimonia gryposepala* Walp.
(2) same loc. with # 3324 ditto
abundant; full bloom

3328 *Lactuca canadensis* L. (bl. yellow)
(1) same loc. with # 3324 ditto
abundant; full bloom.

3329 *Ludwigia alternifolia* L.
(1) In same woods with # 3324 ditto
abundant; full bloom

3330 *Impatiens biflora* Walt.
(1) In woods back of Belts (east) ditto
abundant; full bloom

Bull Run Mts
Prince William Co.
July 28, 1937
H.A. Allard

Orchidaceae
(one well des. leaf only)
fl. greenish

Bull Run Mt.,
Prince William Co., Va.
July 28, 1937
H.A. Allard

3331

(1)

in moist woods
back of field near wood road
turning to High Knob N.
scattered
= *Natania clarellata* Spreng. e

3332

(2)

Phlegmaria
In demand's book a *Heliconia* ditto
Same low rich woods with # 3331
abundant - local in moist woods
of *Phlegmaria heparanthera* (Michx.) C. Chr. Forest

3333

(1)

Fern
Same woods with # 3331
abundant in rich, damp woods
Athyrium asplenoides (Michx.) Desv. ditto e

3334

(3)

222
Fern
at foot of slope (right) from old house
beyond Belts on way to High Knob, near
Vitis Labrusca etc. grasses & veratrum
a colony here
Athyrium asplenoides (Michx.) Desv. ditto e

3335

(1)

Stylosanthes riparia Kearney
wood road leading to High Knob
some *Arum* grass: abundant; full bloom ditto e

3336

(1)

Same loc. *Orchid* - one well des. leaf.
scattered ditto e

3337

(1)

full bloom
Natania clarellata Spreng.
Leechea racemulosa Lam.
On wood road to High Knob
1 1/2 miles N. of Hotwell Caf.
abundant ditto e

3338

(1)

Cassia nictitans (L.) Moench.
Same loc. with # 3337
abundant - full bloom
esp. abundant on wood roads ditto e

3339

(1)

woods - wood road
near # 3337
Cathartolimum striatum (Walt.) Small ditto e

Panicum sphaerocarpon Ell. Bull Run Mt.
July 28, 1937
woods near High Knob on
wood road leading over it
east slope. H.A. Allard
Prince William Co., Va.

3340

(1)

Leechea racemulosa Lam.
Growing with # 3340 ditto e
abundant

3342

(1)

Desmodium nudiflorum
Meibomia nudiflora (L.) Kuntze ditto
Growing near wood road with # 3340
full bloom; abundant everywhere in woods e

3343

(3)

Euphorbia corollata (L.) Kl. & G. ditto
Tithymalus
Same loc. beside # 3340
full bloom; abundant e

3344

(1)

Panicum sphaerocarpon Ell. ditto
Growing with # 3340 e

3345

(1)

Euphorbia corollata (L.) Kl. & G. ditto
Tithymalus
Growing near # 3343 e

3346

(3)

Silene stellata (L.) Ait.
Damp woods descending wood road
over east slope High Knob to
Sandmark road.
full bloom; scattered. ditto e

3347

(1)

Vernonia glauca (L.) Willd.
woods near # 3346 ditto
abundant on trail here. e

3348

(1)

Phlox paniculata L.
Same loc. with # 3346 ditto
scattered - damp soil. e
full bloom.

Lactuca canadensis L. Bull Run Mt.,
bl. yellow. Prince William Co.,
July 28, 1937
3349 Damp woods on trail descending
from east slope of Night Mt.
to Landmark road HA. Allard.

3350 Lobelia *Phryma leptostachya* L.
purplish bl. ditto
same loc. with # 3349
scattered; full bloom

3351 *Verbena stricta* L.
Same loc. with # 3349 ditto
full bloom; in damp thickets;
scattered

3352 *Lactuca floridana* (L.) Gaertn. fl. blue
Plant A. ditto
just in flower - abundant.

3353 *Lactuca canadensis* L. (fl. yellow) ditto
Plant B
Growing near # 3349

3354 Umbelliferae - *Centa maculata* L.
Long grass, woods near # 3349 ditto
parts A B C of same plant.

3355 *Lactuca floridana* (L.) Gaertn. 2.
fl. blue. ditto
Moist woods near # 3349
abundant; just in flower

3356 *Lactuca* 2.
with # 3355 ditto
(not in flower)
leaves not lobed

3357 *Commelina communis* L.
Grass spring and white oak ditto
tree in valley road to Landmark
abundant; full bloom.

3358 *Crotalaria sagittalis* L.
old field by spring and
large white oak tree
on valley landmark
road; full bloom
scattered; 1 mi N. of Hopewell
July 28, 1937
HA. Allard
Prince William Co.

3359 *Crotalaria sagittalis* L.
same field; scattered ditto
here; full bloom
with # 3358

3360 *Houstonia missouriensis* L.
Same field with # 3358 ditto
abundant; past bloom

3361 Wood Mint.
In field with # 3358 ditto
abundant; full bloom
the common pink-flowered mint in
woods = *Chimaphila vulgaris* L.

3362 *Wellia pyramanthemoides* (L.) Kuntze
Hoary mint; abundant in old ditto
field above with # 3358; full bloom

3363 *Anemone virginiana* L.
(2) old field above with # 3358 ditto
scattered

3364 *Lactuca canadensis* L.
same field with # 3358 ditto
scattered. fl. yellow; stem hairy.

3365 *Lactuca canadensis* L.
(1) 2 parts: same field with ditto
3358 fl. yellow

3366 *Lobelia cardinalis* L.
(2) In swale in front of old ditto
piley cabin on valley, Landmark
road east of Harris - 1 mi N. of
Locally abundant here; Hopewell. full bloom

Asclepias tuberosa
same snale with # 3366
abundant; full bloom
Bull Run Mt.,
Prince William Co., Va
July 28, 1937
H.A. Allard.

3367

(1)

Oxypteryx
same snale with # 3367
abundant here
ditto

3368

(6)

Lactuca canadensis L. fl. yellow
Growing near # 3367
full bloom
ditto

3369

(1)

Lactuca canadensis L. (fl. yellow)
In low ground with # 3367
ditto

3370

(1)

Acorus calamus L.
In wet snale with # 3367
abundant in wet grounds (not in bloom)
ditto

3371

(2)

Cirsium lanceolatum (L.) Hill
In same snale with # 3367
full bloom
ditto

3372

(1)

Vaccinium atrococcum A. Gray.
fruit black
Roadside near # 3367
not common: ripe.
ditto

3373

(2)

Lactuca floridana (L.) Gaertn.
bl. blue
In snale
In two parts. with # 3367
just in bloom
ditto

3374

(1)

Solidago serotina var. *gigantea* (Ait.) Gray.
On road near
Harris home at foot of hill
near spring: just in bloom.
ditto

3375

(1)

Rhus virginica
In damp field near
Quarry in Harris farm
1 mi N. of Hagerell
Full bloom: abundant: very showy
satiation angularis (L.) Presl.
Bull Run Mts
Prince William Co., Va
July 28, 1937
H.A. Allard

3376

(2)

Lactuca canadensis L.
Allard's garden,
Clarendon, Arlington
3000 7th St N.
July 30, 1937.
H.A. Allard

3377

(1)

Lactuca canadensis L.
var.
bl. yellow
Plant E
ditto

3378

(1)

Lactuca canadensis L.
Plant C.
bl. yellow; middle & lower leaves lobed
ditto

3379

(1)

Lactuca canadensis L.
bl. yellow; leaves lobed
ditto

3380

(1)

Lactuca canadensis L.
bl. yellow; leaves lobed
ditto

3381

(1)

Cassia chamaecrista fasciculata (Michx.) Greene
Bull Run Mt.
Prince William Co.
On Triassic area near Antioch, Va
Aug. 1, 1937
H.A. Allard

3382

(2)

Helianthus strumosus
On road to Jackson's Hollow
Bull Run Mts
Aug. 1, 1937
H.A. Allard

3383

(2)

Lactuca scariola L.
Ground old house (first on left)
on valley road from below
Harris home to Jackson's Hollow
abundant; passing.
Bull Run Mts
Aug. 1, 1937.
H.A. Allard

3384

(3)

Lycium ligustrina (L.) Britton Bull Run Mt.,
N. of Hopewell Gap -
Aug 1, 1937
H.A. Allard
Prince William Co
abundant; in pasture
near # 3384

3385

(1)

3386 *Lactuca canadensis* L. (var) ditto
Plant 1 D. fl. yellow
(1) in Jackson's Hollow, waste ground
abundant; passing.

3387 *Erigeron canadensis* L. ditto
(2) old field with # 3384
abundant; in full bloom

3388 *Lactuca floridana* (L.) Gaertn. E
(1) fl. blue; arched distich
beaked. In low ground near
Ridgely lined in Jackson's Hollow.
abundant; just in bloom

3389 *Anagallis arvensis* L.
(1) Near spring by huge white Oak tree
Jackson's hollow, at old house site
scattered.

3390 *Galinsoga hirsuta* (L.) Blake
(2) waste ground near # 3389
abundant; full bloom

3391 *Panicum clandestinum* L.
(3) Growing with # 3384 near old cabin here ditto

3392 *Oxalis europaea* Sord. f. *var. cymosa* (Small) Wieg.
(2) fl. yellow
Growing at spring, damp ground
near # 3390 abundant; full bloom ditto

3393 *Anemone virginiana* L.
(1) Old pasture above the spring
near # 3390 green; on dry hillside
here growing up to pines etc.
abundant; mostly past bloom

3394

(1)

fl. yellow
old field ad near spring
near # 3390, Jackson's Hollow
Not common: one plant found
Sida spinosa L. (Malvaceae)

3395

(1)

Prunella vulgaris L. ditto
old pasture with # 3393
abundant; full bloom; strong here
above Oak tree spring.

3396

(1)

Monarda ~~*hyemalis*~~ *pyramanthemoides* (L.) Link.
young near woods above
spring and # 3393: scattered in
old pasture here full bloom.

3397

(1)

Hypericum punctatum Lam.
Near spring in damp soil
with # 3390; abundant; full bloom

3398

(1)

Stureja vulgaris ~~*chloropodia*~~ *virgata* L.
dry pasture near # 3395. ditto
abundant in woods etc. fl. rose.
full bloom: often over ground with
herbage.

3399

(1)

Saxicula canadensis L.
In old pasture above spring
with # 3395: abundant
passing.

3400

(3)

Gramineae
on road road to top of ridge
near Oak tree spring.
Leersia virginica Willd., ditto

3401

(1)

Osmorhiza latifolia
In woods on same ridge with
3400 scattered: full bloom ditto

3402

(2)

Lespedeza repens (L.) Benth.
Top of dry ridge, open woods
with # 3401: abundant; full bloom ditto

- Caryophyllus hypericoides* L. Bull Run Mt., Prince William Co., Aug. 1, 1937 H.A. Allard.
wooded ridge above spring and large white oak tree at old house site in Jackman Hollow
3403 (2) abundant: full bloom in dry rocky soil. ditto
- 3404 *Carya Nickersonia glabra* (Mill.) Britton ditto
(3) on top of wooded, sterile ridge near # 3403 abundant. ditto
- 3405 *Lactuca canadensis* L. ditto
(1) Top of dry ridge sparsely wooded with # 3403 fl. yellow abundant. ditto
- 3406 *Lactuca canadensis* L. ditto
(1) Plant G: fl. yellow. Growing on ridge near # 3405 ditto
- 3407 *Lactuca canadensis* L. ditto
(1) open woods top of ridge near # 3405 fl. yellow. ditto
- 3408 *Gerardia laevigata* (Raf.) Raf. ditto
(1) wooded slope top, with # 3403 scattered: full bloom ditto
- 3409 Gramineae ditto
(3) woods top of ridge near # 3403 *Agrostis hiemalis* (Vahl.) B.S.P. ditto
- 3410 *Circaea lutetiana* L. = *C. latifolia* Michx. ditto
(1) damp woods at top of ridge a damp spot here: abundant: full bloom ditto
- 3411 *Lappula virginiana* (L.) Greene. ditto
(1) damp spot in woods top of ridge with # 3410. abundant: part. ditto

- Agrimonia rotundata* Walbr. Bull Run Mt., Prince William Co., Aug. 1, 1937 H.A. Allard.
Top of wooded ridge, above (east) of white oak tree-spring. with # 3411
3412 (2) abundant: full bloom ditto
- 3413 Labiateae? fl. resumed on peduncles ditto
(1) *Phymosia leptostachya* L. growing with # 3412 scattered: full bloom = *Phymosia* ditto
- 3414 *Germ. canadense* Jacq. ditto
(3) growing at top of ridge with # 3412 abundant: full bloom. ditto
- 3415 *Satureya vulgaris* L. ditto
(2) in old field above white oak tree-spring abundant: fl. pink ditto
- 3416 *Asclepias syriaca* L. ditto
(1) at spring above white oak tree grows 18 feet in cir. 3 ft from ground. abundant: buds dec. in damp soil here. ditto
- 3417 *Sedum telephium* ditto
(1) This sedum found on east slope in woods below High Point in winter 1936. Carried to greenhouse and placed under artificial light increasing day length to 15 hours. Controls don't flower - see data. How did it get into woods away from houses etc. Aug. 3, 1937 Arlington Farm, Va. no specimen
- 3418 *Veronica officinalis* L. ditto
(2) on thin soil covering a large flat rock in swampy woods on east slope below High Point Bull Run Mts. Aug. 5, 1937 H.A. Allard. Tranquien Co. ditto
- 3419 *Helianthus scaberrimus* L. ditto
(1) swampy woods below High Point, east slope full bloom ditto
- 3420 *Cassia atriplicifolia* L. ditto
(1) Rich damp woods near # 3419 full bloom. ditto

Mrs. Ashby - Lives on # 600
on Antioch - Aldie mountain road
on left from Antioch about 1 mile
North.

Mr. Castello - lives just east (above)
Hofmann, at Hofmann Gap on hillside

Mr. O'neal. Line on opposite side
of road from Mr. Castello.

Mrs. Coy. Lives on White Rock
ridge west slope - on road N
from Antioch to Landmark.

Humphrey Leonard. On Antioch
Aldie road # 600 on
left 6 miles or more N. of Antioch
on east slope.

Mr. Furr. Runs Berenley Mill
at Thoroughfare Gap.

Mr. Burgess - Talked with him
at Berenley Mill. Taken with
Influenza winter of 1936-37, and
in bad health. Died winter of 1941.

Mr. Wine. Lives on R.R. just
above Berenley Mill. Son works
at Mill.

all numbers ^{in book} ~~not~~ Bull Run card ^(higher green) ~~Flomite~~
 indexed by locality, March 5, 1941.
 all numbers in this book Bull Run
 material card indexed under
 Bull Run card index March ~~1941~~,
 except mosses and lichens. Note a few
 of latter checked with symbol 2 by
 mistake before card indexed.
 Only lichens, mosses, hepatic moss
 to be card indexed March 11, 1941.

Book No 27	Sphagnum	2437
	Lichen	2445
	Cladonia	2466
	Lichen	2477
	"	2479
	"	2477
	"	2478
	"	2479
	"	2490

